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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."

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Director
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and Information Service

National
Climatic Data Center
Asheville, North Carolina

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAYS OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.

PRESSURE: Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

DAY 1 MM: The number of days on which precipitation was 1 mm or more.

PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.

VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.

OB: Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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SURFACE

MARCH 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.				
EUROPE																			
NORWAY																			
01001 JAN MAYEN	7056N	00840W	10	999.3	1000.5	-1.9	4.2	4.6	1.0	14	46	-9	2						
01008 SVALBARD LUFTHAVN	7815N	01528E	29	999.1	1002.5	-8.6	7.2	2.3	.4	2	16	-4	3						
01025 TROMSO/LANGNES	6941N	01855E	10	1000.7	1001.8	-.4	1.9	4.6	.6	17	153	84	5						
01026 TROMSO	6939N	01856E	115	987.5	1001.8	-.6		4.5		17	153		5						
01028 BJORNOYA	7431N	01901E	16	999.8	1001.8	-3.8	3.8	3.8	.3	13	42	14	5						
01098 VARDØ	7022N	03106E	15	999.3	1001.1	-.8	2.8	4.5	.3	14	55	21	5						
01152 BODO VI	6716N	01422E	13	1002.4	1004.0	2.0	2.6	5.4	1.0	17	103	35	5						
01212 ONA II	6252N	00632E	15	1005.2	1007.0	5.4		6.5		14	114		4						
01238 FOKSTUA II	6207N	00917E	974	893.8	1008.8	-2.1		3.8		8	29		4						
01241 ORLAND III	6342N	00936E	7	1005.8	1006.9	4.3	2.9	5.9	.6	12	65	-3	3						
01317 BERGEN/FLORIDA	6023N	00520E	36	1006.1	1010.4	6.0	2.7	6.3	.6	16	275	105	5						
01384 OSLO/GARDERMOEN	6012N	01105E	204			3.2	5.5			9	47	-6	3						
01403 UTSIRA FYR	5918N	00453E	56	1004.1	1011.1	5.3		7.7		13	129		5						
01415 STAVANGER/SOLA	5853N	00538E	9	1010.8	1011.9	5.9	3.2	7.4	1.5	12	129	54	5						
01465 TORUNGEN FYR	5824N	00848E	15	1010.4	1012.3	5.4		7.1		15	62		3						
01492 OSLO-BLINDERN	5957N	01043E	96	999.4	1011.3	4.3	4.5	5.6	1.2	10	50	3	4						
SWEDEN																			
02197 HAPARANDA	6549N	02406E	15	1004.4	1006.3	-.9		4.6		7	35		3	169					
02226 OSTERSUND FROSON	6312N	01430E	376	962.8	1008.6	.8	4.4	4.6	.7					144					
02287 HOLMON	6349N	02052E	8	1007.3	1008.2	.8		5.4		3	15		1	151					
02366 TIMRA/MIDLANDA	6231N	01727E	8	1009.1	1009.7	2.0	5.1	5.1	.9	5	19	-15	2						
02418 KARLSTAD FLYGPLATS	5927N	01320E	107	998.7	1012.0	3.6	4.7	5.9	1.1					166	125				
02485 STOCKHOLM	5921N	01804E	52	1005.6	1012.1	4.5	4.4	5.5	.6	9	43	17	5	164	121				
02550 JONKOPING/AXAMO	5745N	01405E	224	985.6	1013.4	3.8	4.7	6.4	1.4	9	36	-2	2						
02589 GOTSKA SANDON	5824N	01912E	17	1010.4	1012.5	3.1		6.7		10	40		4						
02590 VISBY	5740N	01821E	51	1007.0	1013.2	3.9	3.8	6.9	1.5					196	148				
FINLAND																			
02801 KILPISJARVI	6903N	02047E	478	944.0	1004.4	-7.2		3.4		16	193		6						
02805 KEVO	6945N	02702E	107	989.1	1002.6	-5.1		3.8		4	22		3	106					
02836 SODANKYLA	6722N	02639E	179	982.4	1005.0	-3.9	4.6	3.9		8	34	9	4	114					
02935 JYVASKYLA	6224N	02541E	145	992.3	1009.8	.5	5.2	4.6		6	28	-7	2	145					
02942 NIINISALO	6151N	02228E	136	995.2	1010.3	1.1	4.8	5.1		6	30	-3	2						
02963 JOKIOINEN	6049N	02330E	104	998.2	1011.2	1.1	4.6	5.2		8	32	7	3	165	124				
UNITED KINGDOM																			
03005 LERWICK	6008N	00111W	84	997.4	1007.5	6.1	2.3	7.9		19	89	-25	1	96	113				

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
03017 KIRKWALL	5857N	00254W	26		1005.1	1008.3	6.4		8.5		16	70		1	100	110
03026 STORNOWAY AIRPORT	5813N	00619W	15		1005.9	1007.8	7.0	1.9	7.9		16	105	1	3	104	99
03066 KINLOSS	5739N	00334W	7		1008.8	1009.5	7.3	2.2	7.5		7	22	-24	1	158	152
03091 DYCE	5712N	00213W	69		1002.4	1010.4	7.2	2.7	7.2		5	35	-23	1	133	119
03100 TIREE	5630N	00653W	12		1008.3	1010.0	7.2	1.4	9.3		18	101	5	3	111	103
03162 ESKDALEMUIR	5519N	00312W	242		984.1	1013.1	5.4	1.9	7.7		17	191	54	5	85	100
03171 LEUCHARS	5624N	00252W	12		1010.0	1011.3	6.9		7.8		8	36		2	129	110
03257 LEEMING	5418N	00132W	40		1009.8	1013.9	7.0	1.7	7.8		9	29	-17	2	119	113
03302 VALLEY	5315N	00432W	11		1012.5	1014.0	8.2	1.8	8.7		10	54	-11	3	122	100
03377 WADDINGTON	5310N	00031W	70		1006.3	1014.8	7.8	2.4	8.0		7	27	-22	2	146	134
03414 SHAWBURY	5248N	00240W	76		1005.8	1014.8	7.4		8.0		12	41		2	140	145
03502 ABERPORTH	5208N	00434W	134		998.3	1014.7	7.5	1.6	8.5		9	49	-12	2	131	115
03590 WATTISHAM	5207N	00058E	89		1004.6	1015.7	8.2		8.3		5	20		1	172	160
03740 LYNEHAM	5130N	00159W	147		998.0	1015.9	7.5	2.1	8.4		10	39	-20	2	123	109
03772 HEATHROW	5129N	00027W	25		1012.8	1015.9	9.3		8.1		8	28		2	161	150
03808 CAMBORNE	5013N	00519W	88		1005.0	1015.7	8.1		9.3		11	67		3	94	85
03862 HURN	5047N	00150W	11		1014.7	1016.0	7.9	1.9	8.8		10	53	-13	2	139	114
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1011.0	1014.3	7.8	.0	8.8	.1	16	135	13	4		
03955 CORK AIRPORT	5151N	00829W	162		994.6	1014.4	6.9	.7			17	108	11	3	106	95
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1006.6	1014.2	7.0		8.6		16	95				
03962 SHANNON AIRPORT	5242N	00855W	20		1011.4	1013.8	7.8	.8	8.8	.5	16	87	16	4		
03967 CASEMENT AERODROME	5318N	00626W	97		1002.0	1013.4	6.8		8.5		11	57			94	90
03969 DUBLIN AIRPORT	5326N	00615W	85		1002.8	1013.4	6.8	.6	8.4	.8	14	54	1	3	123	110
03973 CONNAUGHT AIRPORT	5354N	00849W	209		988.0	1012.8	5.8		8.3		18	114			80	
03976 BELMULLET	5414N	01000W	10		1010.6	1011.7	7.5	.5	8.9	.7	19	87	-9	3		
03980 MALIN HEAD	5522N	00720W	25		1008.6	1011.6	7.3	1.0	8.4	.6	16	71	-15	2		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		994.7	996.7	1.2	2.0	5.3	.5	18	89	18	4		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		996.3	1016.4	2.0		5.8		20	144		5		
04030 REYKJAVIK	6408N	02156W	61		988.8	996.3	2.1	1.6	5.4	.3	18	115	34	4	73	
04048 VESTMANNAEYJAR	6324N	02017W	124								19	207	66	5		
04063 AKUREYRI	6541N	01805W	27		994.4	997.8	.9	2.2	5.0	.2	15	104	61	5	67	
04082 AKURNES	6418N	01513W	21		997.2	997.8	3.5		6.2		18	212		5		
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1016.0	1016.1	7.8	3.2	8.8	1.5	6	24	-27	1	220	185
06260 DE BILT	5206N	00511E	4		1016.1	1016.4	8.4	3.4	8.1	.9	3	26	-39	1	203	192
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1015.7	1016.2	7.4	3.3	8.0	.9	5	36	-21	1	201	199
06310 VLissingen	5127N	00336E	10		1015.3	1016.3	8.7	3.4	9.0	1.4	5	24	-32	1	213	194
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116		1016.8	1016.8	8.7	3.5	7.8	.5	4	9	-53	0	205	211

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
LUXEMBOURG 06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		972.3	1017.4	8.1		7.1		4	12	-58	1	206	176
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317		979.5	1017.7	8.5		6.9		3	14			202	160
06610 PAYERNE	4649N	00657E	491		959.2	1017.9	6.7		7.0		5	29			211	145
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		951.6	1017.8	7.3	3.2	6.7	.6	4	26	-44	1	200	169
06680 SAENTIS	4715N	00921E	2502		748.8		-3.1	4.0	2.6	-1	8	70	-139	0	231	156
06700 GENEVE-COINTRIN	4615N	00608E	420		968.4	1017.8	7.8	2.8	7.0	.7	4	39	-35	1	213	164
06717 GRAND ST. BERNARD	4552N	00710E	2479		749.8		-3.8		3.0		7	123			202	130
06720 SION	4613N	00720E	482		960.0	1017.4	8.4		6.1		2	5			236	130
06770 LUGANO	4600N	00858E	276		980.2	1016.2	10.5	3.5	7.7	1.1	5	86	-24	3	219	134
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1007.9	1016.9	8.4		8.4		7	32			204	175
07015 LILLE	5034N	00306E	52		1011.0	1016.8	8.8		8.0		8	28			206	175
07020 LA HAGUE	4943N	00156W	12		1014.4	1017.1	9.3		9.4		11	64				
07027 CAEN	4911N	00027W	67		1008.7	1016.9	8.3	1.7	8.6		6	24	-32	1	180	131
07037 ROUEN	4923N	00111E	156		998.6	1017.1	8.4		8.1		8	40			184	145
07072 REIMS-PRUNAY	4912N	00409E	95		1005.8	1017.5	7.3		7.8		2	7			236	
07110 BREST	4827N	00425W	99		1005.0	1016.6	8.4	1.0	9.3		12	82	-22	2	116	92
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1009.4	1016.5	9.0		9.2		11	64				
07130 RENNES	4804N	00144W	43		1011.8	1017.0	8.8		8.8		7	34			200	140
07139 ALENCON	4826N	00006E	144		999.7	1017.2	8.1		8.2		7	34			218	165
07149 PARIS-ORLY	4843N	00223E	90		1006.3	1017.3	9.0		7.7		3	9		0	205	
07168 TROYES	4820N	00401E	118		1003.3	1017.7	7.4		7.8		3	12			207	
07181 NANCY-OCHHEY	4835N	00558E	351		976.4	1017.7	8.0		7.3		2	17				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		999.3	1017.7	8.9	3.3	7.1		1	4	-32	1	228	187
07207 POINTE DU TALUT	4718N	00310W	43		1011.9	1017.1	9.7		9.8		10	37				
07222 NANTES	4709N	00136W	27		1013.9	1017.1	9.3	1.4	9.0		9	57	-12	2	204	138
07240 TOURS	4727N	00044E	112		1003.7	1017.4	9.2		8.1		7	27			217	155
07255 BOURGES	4704N	00222E	166		997.5	1017.7	9.1	2.4	7.7		5	23	-37	1	228	166
07280 DIJON	4716N	00505E	227		990.3	1017.7	8.6	2.4	7.5		4	17	-35	1	228	163
07299 BALE-MULHOUSE	4736N	00731E	271		984.9	1017.9	7.8		7.1		5	21			224	180
07314 CHASSIRON	4603N	00125W	22		1014.8	1017.6	10.5		10.0		9	47				
07335 POITIERS	4635N	00018E	120		1003.0	1017.6	9.1		8.0		6	26			216	145
07434 LIMOGES	4552N	00111E	402		969.5	1017.6	9.0		7.4		7	62			198	140
07460 CLERMONT-FERRAND	4547N	00310E	330		978.4	1017.6	8.7		6.7		3	14			209	145
07471 LE PUY	4505N	00346E	833		920.5	1479 Y	5.4		5.9		6	22			200	
07481 LYON-SATOLAS	4544N	00505E	248		988.7	1017.6	9.8		7.5		4	25				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1012.0	1017.8	10.5		9.1		10	88	12	5	181	110
07535 GOURDON	4445N	00124E	261		986.5	1017.9	9.6		7.8		7	43			196	125
07560 MONT AIGOUAL	4407N	00335E	1567		840.8	1476 Y	1.6		5.2		7	39		1		
07577 MONTELIMAR	4435N	00444E	74		1007.9	1016.9	10.5		8.1		3	40			224	120

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07591 EMBRUN	4434N	00630E	876		914.5	1476	Y	7.9		5.2		3	35		256	120
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.9	1018.1	9.8		9.0		10	78		5	167	100
07621 TARBE OSSUN	4311N	00000W	364		974.8	1018.4	8.8		8.3		11	159		6	181	115
07627 SAINT GIRONS	4300N	00106E	412		968.9	1018.4	8.9		7.7		11	97			202	125
07630 TOULOUSE BLAGNAC	4338N	00122E	154		999.9	1018.1	10.4		8.6		6	36	-21	1	207	125
07643 MONTPELLIER	4335N	00358E	8		1015.8	1016.8	11.7		8.5		3	17		1	247	115
07650 MARIGNANE	4327N	00514E	32		1011.9	1015.8	11.5		8.7		3	22	-21	2	252	115
07661 CAP CEPET	4305N	00556E	136		999.0	1015.0	12.0		8.9		2	31			242	115
07690 NICE	4339N	00712E	27		1011.9	1015.0	12.4		9.2		3	65	-5	2		
07747 PERPIGNAN	4244N	00252E	47		1011.8	1017.2	12.2		8.5		4	13	-30	1	231	110
07761 AJACCIO	4155N	00848E	9		1013.8	1014.9	10.7		10.0		7	59	1	2	194	100
07790 BASTIA	4233N	00929E	12		1013.4	1014.9	11.2		9.4		8	93		5	191	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1010.2	1018.3	12.4	1.1	10.6	.5	11	72	-14	3	197	133
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1006.0	1018.4	11.7		10.6		13	73		2	175	120
08008 LUGO/ROZAS	4307N	00727W	446		966.2	1019.1	9.3		8.9		12	91		5	181	130
08011 ASTURIAS/AVILES	4333N	00602W	130		1002.9	1018.6	10.9		10.6		9	150		5	144	105
08014 GIJON-MUSEL	4334N	00542W	6		1017.0	1017.7	11.8		10.7		9	122		5	149	115
08015 OVIEDO	4321N	00552W	339		977.9	1018.3	10.4	.8	9.4	.6	10	130	44	5	179	129
08021 SANTANDER/PARAYAS	4326N	00349W	5		1018.1	1018.2	11.2		10.3		10	142		4	134	100
08023 SANTANDER	4329N	00348W	59		1011.3	1018.4	11.5	.7	11.5	2.1	10	104	1	4	161	124
08025 BILBAO/SONDICA	4318N	00254W	42		1013.6	1018.3	12.2		9.9		11	161		5	136	115
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		987.1	1018.1	10.9	1.5	9.3	.5	11	180	52	4	138	110
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1017.3	1017.8	11.6		9.8		12	222		5	138	105
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		975.3	1018.9	11.1		9.6		12	90		2	150	100
08044 PONTEVEDRA	4226N	00837W	108		1005.4	1018.5	12.1		10.6		12	102		4	188	100
08045 VIGO/PEINADOR	4214N	00838W	256		988.1	1018.9	12.0	1.7	10.2	.4	11	187	4	3	150	96
08048 ORENSE	4220N	00752W	147		1000.1	1017.7	11.9		9.5		9	40		2	178	115
08053 PONFERRADA	4234N	00636W	550		953.7	1018.2	10.6		8.0		9	55		4	212	140
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		912.4	1017.6	7.9		6.5		8	49		4	235	115
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.6	1018.0	7.0	1.2	6.8	-.2	6	27	-17	2	204	130
08080 VITORIA	4253N	00243W	513		958.4	1019.2	8.4		8.0		10	165		6	166	125
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.1	1018.2	10.2	.9	8.3	.8	8	38	8	4	220	127
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.7	1018.4	9.4		8.3		10	112		5	186	115
08130 ZAMORA	4131N	00544W	667		941.5	1019.4	9.7		7.8		4	21		4	209	105
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		920.1	1018.0	8.2		7.2		3	8		1	214	110
08141 VALLADOLID	4139N	00446W	735		932.6	1018.1	9.3	1.5	7.3	.5	4	12	-20	2	249	129
08148 SORIA	4146N	00228W	1082		893.6	1017.3	7.0		6.1		4	22		2	217	125
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		987.0	1017.7	12.1	1.9	8.6	-.8	4	16	-6	3	238	118
08171 LERIDA	4138N	00036E	199		993.5	1017.3	11.6		8.4		4	13		5	277	120
08175 REUS/AEROPUERTO	4109N	00110E	76		1007.6	1016.7	12.4		9.7		2	55		5	211	105
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1016.1	1016.7	13.1	2.0	10.6	1.0	3	12	-35	1	209	112
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1000.5	1016.1	10.5	.6	9.2	-.2	5	25	-29	1	245	152
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.1	1018.4	7.9	.6	7.2	-.3	6	25	-2	3	227	120
08210 AVILA	4039N	00442W	1131		889.3	1018.3	7.6		6.6		5	24		3	220	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08213 SEGOVIA	4057N	00407W	1006		902.9	1017.9	8.6		6.8		7	42		4	203	115
08215 NAVACERRADA	4047N	00401W	1894		810.6	1018.5	2.7		5.4		10	246		5	148	100
08219 MADRI-COLMENAR	4039N	00344W	1004		903.0	1016.9	9.3		7.0		6	42			215	
08221 MADRID/BARAJAS	4030N	00335W	633		949.8	1017.7	11.2	1.9	7.3	-.2	2	16	-13	3	228	113
08222 MADRID, RETIRO	4025N	00341W	667		940.2	1017.6	11.6	1.6	7.7	.6	2	23	-10	3		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		938.0	1017.6	11.2		7.1		2	24		3	221	105
08224 MADRID/GETAFE	4018N	00343W	620		945.8	1017.6	11.6		7.5		4	26		3	232	110
08227 MADRID/TORREJON	4029N	00327W	612		946.4	1017.9	10.4		7.4		2	14		2	211	115
08231 CUENCA	4004N	00208W	946		909.0	1017.4	9.5		6.6		7	35		3	202	105
08235 TERUEL	4021N	00107W	902		913.5	1017.3	8.6		6.5		4	15		3	213	100
08238 TORTOSA	4049N	00030E	50		1011.0	1017.0	14.3	1.2	9.8	.8	5	30	-1	4	231	112
08261 CACERES	3928N	00620W	405		972.1	1018.3	11.8	.5	9.3	.6	4	31	-11	3	251	105
08272 TOLEDO	3953N	00403W	516		957.4	1017.8	11.9		7.7		3	36		5	258	115
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		936.2	1018.0	9.9	1.4	6.9	-.3	3	9	-20	2	246	122
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.7	1017.2	13.8	1.0	8.9	-.4	5	20	-17	3	245	119
08285 VALENCIA	3929N	00023W	11				14.7				3	25		3	228	110
08286 CASTELLON	3957N	00004W	35		1011.8	1017.1	14.2		9.3		2	8		2	257	120
08301 PALMA DE MALLORCA	3933N	00237E	6		1015.8	1016.5	13.6		10.7		5	13		1	215	110
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1016.9	1017.5	12.0	1.4	10.1	.0	4	11	-24	1	210	115
08314 MENORCA/MAHON	3952N	00414E	89		1006.3	1016.6	12.2	.6	10.7	.2	6	54	-1	3	202	108
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		996.0	1018.9	13.2	1.1	10.8	-.8	6	23	-24	2	225	108
08348 CIUDAD REAL	3859N	00355W	629		944.9	1018.1	11.4	1.8	7.9	-.5	2	12	-29	2	233	117
08359 ALICANTE	3822N	00030W	82		1008.0	1017.8	14.5	.8	9.3	-.5	0	T	-25	1	273	121
08360 ALICANTE/EL ALTET	3817N	00033W	43		1013.9	1017.6	14.6		9.2		01	1			243	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1015.3	1017.3	14.1	1.2	11.0	-.1	2	10	-28	1	226	112
08383 HUELVA	3717N	00655W	20		1016.6	1019.0	14.4		10.6		5	56		4	265	120
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1014.9	1018.6	15.1		9.9		3	40		3	267	120
08397 MORON DE LA FRONTERA	3709N	00537W	88		1008.1	1018.6	13.7		9.7		4	37		2	234	110
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1007.7	1018.8	13.5	.4	9.6	-.7	5	26	-29	2	235	122
08417 JAEN	3747N	00348W	582		950.7	1018.1	12.5		7.9		4	24		1	246	115
08419 GRANADA/AEROPUERTO	3711N	00347W	570		951.7	1018.1	11.8		8.1		3	24		2	250	115
08420 GRANADA/BASE AEREA	3708N	00337W	692		938.1	1018.5	10.6		7.2		4	30		2	230	120
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1008.8	1017.8	14.2		8.1		1	4		2	246	120
08430 MURCIA	3800N	00110W	62		1010.9	1018.3	15.5		9.5		1	3		2	249	110
08433 MURCIA/SAN JAVIER	3747N	00048W	5				13.7	1.1			0	T	-26	1	244	139
08449 ROTA	3639N	00621W	23		1016.7	1019.5	13.9		10.7		4	14			250	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1015.7	1019.1	14.3	.7	10.8	-.6	3	22	-30	2	230	99
08452 CADIZ, OBS.	3632N	00617W	9		1018.6	1019.7	14.9		11.4		4	16		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1018.0	1018.8	15.2	1.2	10.1	-.6	2	25	-34	2	250	117
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1014.9	1017.4	15.7	1.1	10.6	-.4	1	6	-13	2	275	130
GIBRALTAR	3609N	00521W	5		1019.6	1019.0	15.2				3	52		0	218	110
PORTUGAL																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08509 LAJES (ACORES)	3846N	02706W	54		1016.9	1023.4	14.2		12.6		9	93		3	162	125
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1015.2	1024.4	14.3		11.7		10	113				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1012.4	1024.6	14.9	.3	13.8	.7	5	85	6	3	200	96
08535 LISBOA/GEOF	3843N	00909W	95		1007.6	1019.0	13.7	.0	12.1	.9	8	65	-4	3		
08558 EVORA/C. COORD	3832N	00754W	246		990.9	1020.3	12.7					33				
08570 CASTELO BRANCO	3950N	00729W	386		973.3	1019.1	11.9		9.0		6	51			233	
08575 BRAGANCA	4148N	00644W	692		937.9	1018.0	9.5	1.5	5.3	-2.2	9	40	-19	3	89	46
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1014.8	1015.8	6.6		8.6		2	11		0	164	135
10020 LIST/SYLT	5501N	00825E	29		1012.1	1015.3	6.4		8.4		8	29		2	161	130
10028 ST PETER-ORDING	5420N	00836E	11		1014.5	1015.9	6.5		8.3		7	25		1	184	175
10035 SCHLESWIG	5432N	00933E	48		1009.9	1015.8	6.4	3.6	7.9	1.4	10	31	-30	1	145	141
10046 KIEL-HOLTENAU	5423N	01009E	31		1012.6	1016.0	6.8		8.1		6	26			161	150
10055 WESTERMARKELSDORF	5432N	01104E	9		1014.8	1015.8	5.9		8.3		5	20			170	155
10091 ARKONA	5441N	01326E	42		1010.7	1015.9	5.5		7.7		5	19		2	184	155
10113 NORDERNEY	5343N	00709E	16		1014.1	1016.0	7.0		8.4		7	20		1	186	155
10129 BREMERHAVEN	5332N	00835E	11		1015.0	1016.3	7.3		8.3		6	32		2	171	165
10131 CUXHAVEN	5352N	00842E	12		1014.5	1015.9	7.2		8.2		7	32		1	168	145
10142 ITZEHOE	5359N	00934E	26		1013.1	1016.2	6.7		7.9		6	28			168	150
10147 HAMBURG-FUHLSBUETTEL	5338N	00959E	16		1014.6	1016.4	7.3	3.6	7.8	1.2	5	18	-38	0	168	162
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1014.4	1016.5	6.7		7.8		7	22			156	140
10162 SCHWERIN	5339N	01123E	68		1008.3	1015.6	7.0		7.8		5	17		1	163	150
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1014.4	1016.0	6.6	3.5	7.9	1.4	6	17	-23	1	179	166
10184 GREIFSWALD	5406N	01324E	6		1015.3	1016.1	6.5		7.7		6	20			158	130
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1016.0	1015.8	7.1		8.2		7	35			170	150
10224 BREMEN	5303N	00848E	5		1015.5	1016.2	7.4		8.0		6	31		2	181	175
10264 MARNITZ	5319N	01156E	87		1005.5	1016.3	6.8		7.7		6	13		0	155	150
10270 NEURUPPIN	5254N	01249E	45		1011.2	1016.7	6.8		7.5		5	11		1	170	145
10291 ANGERMUENDE	5302N	01400E	55		1009.8	1016.6	6.7		7.6		6	18		2	148	115
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1010.5	1016.9	8.2		7.7		6	14			178	160
10338 HANNOVER	5228N	00941E	59		1009.6	1016.9	7.6	3.6	7.9	1.2	6	17	-31	1	157	151
10361 MAGDEBURG	5206N	01135E	85		1006.7	1017.1	7.8		7.8		4	7		0	152	125
10379 POTSDAM	5223N	01304E	100		1004.6	1016.8	7.8	4.1	7.7	1.5	7	23	-15	2	175	141
10382 BERLIN-TEGEL	5234N	01319E	37		1012.3	1016.8	8.1		7.4		4	20			168	145
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1010.4	1016.4	8.1		7.5		7	18		1	163	130
10393 LINDBERG	5213N	01407E	112		1003.8	1016.4	7.8	4.4	7.5	1.3	7	21	-15	2	187	152
10400 DUESSELDORF	5118N	00646E	45		1012.1	1017.1	8.8		7.4		4	8			197	180
10427 KAHLER ASTEN	5111N	00829E	859		916.3	1467 Y	4.7		6.1		7	29		0	177	190
10430 BAD LIPPSPRINGE	5147N	00850E	158		997.8	1017.0	7.8		7.5		6	18		1	173	165
10453 BROCKEN	5148N	01037E	1153		883.0	1460 Y	2.6		5.5		8	48		0	152	165
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1000.7	1017.3	7.5		7.7		5	11			159	150
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		989.0	1017.2	7.9		7.5		6	25			165	145
10496 COTTBUS	5146N	01419E	70		1008.5	1017.0	7.5		7.4		9	28		3	176	140
10499 GOERLITZ	5110N	01457E	240		988.1	1017.2	7.3	4.1	7.3	1.2	7	45	7	4	186	155
10505 AACHEN-ORSBACH	5046N	00710E	233		988.8	1017.0	8.5		7.4		5	14			194	175

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10506 NUERBURG-BARWEILER	5022N	00652E	488		959.1	1017.4	7.0		6.8		2	8		0	191	175
10513 KOELN/BONN	5052N	00710E	100		1004.7	1016.8	8.8		7.4		4	10		1	188	175
10532 GIessen	5035N	00842E	195		992.6	1017.6	7.2		7.4		2	10		1	181	165
10544 WASSERKUPPE	5030N	00957E	925		909.1	1471 Y	4.9		6.1		4	23		1	183	170
10548 MEININGEN	5034N	01023E	453		963.2	1017.5	6.8		6.8		3	13		1	182	165
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		978.6	1017.6	6.6		7.3		4	8		1	164	145
10567 GERA-LEUMNITZ	5053N	01208E	312		979.8	1017.5	6.9		7.2		1	4		0	163	140
10578 FICHTELBERG	5026N	01257E	1215		877.2	1469 Y	2.6	5.0	5.6	.9	7	41	-46	1	199	191
10609 TRIER-PETRISBERG	4945N	00640E	273		984.6	1017.6	8.2	3.3	7.4	.7	3	10	-54	0	202	177
10616 HAHN	4957N	00716E	503		957.4	1017.5	7.0		6.9		1	7			201	190
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1003.8	1017.6	8.9		7.3		3	11		1	200	170
10655 WUERZBURG	4946N	00958E	272		984.4	1017.3	8.2		7.3		2	8		1	193	165
10675 BAMBERG	4953N	01055E	243		988.6	1017.9	6.7		7.3		5	15		1	182	160
10685 HOF	5019N	01153E	568		949.6	1017.2	5.8		6.7		9	16		1	173	150
10688 WEIDEN	4940N	01211E	439		965.4	1017.7	6.8		6.9		5	22		1	194	165
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		979.1	1017.7	7.9		6.9		2	11		1	219	180
10729 MANNHEIM	4931N	00833E	100		1005.4	1017.6	8.8		7.4		2	10		0	198	160
10731 RHEINSTETTEN	4858N	00819E	118		1002.6	1017.0	8.7		7.7		3	13			221	195
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		970.8	1017.8	7.9		6.7		4	10		1	218	165
10742 OEHRINGEN	4913N	00931E	277		984.5	1017.6	8.6		7.3		4	12		0	201	160
10763 NUERNBERG	4930N	01103E	319		979.1	1017.5	7.5	3.6	7.1	.9	1	5	-41	1	194	158
10776 REGENSBURG	4903N	01206E	371		973.2	1017.7	7.3		6.8		3	11		1	205	160
10788 STRAUBING	4850N	01234E	360		974.4	1017.7	6.9		7.0		3	25			210	175
10791 GROSSER ARBER	4907N	01308E	1446		852.9	1473 Y	2.1		4.9		8	53			189	175
10805 LAHR	4822N	00750E	157		998.6	1017.7	8.3		7.8		5	18		0	223	185
10815 FREUDENSTADT	4827N	00825E	801		923.7	1476 Y	6.0		6.2		4	20		0	212	180
10836 STOETTEN	4840N	00952E	737		930.7	1017.6	6.4		6.4		3	13		0	204	165
10852 AUGSBURG	4826N	01056E	477		960.8	1018.0	6.3		6.9		3	20		1	211	165
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		964.3	1017.9	6.5	3.1	6.8	.9	3	20	-27	1	213	166
10895 FUERSTENZELL	4833N	01321E	480		960.5	1017.4	7.5		7.0		5	26			212	145
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		848.1	1478 Y	2.2		4.8		8	54		1	202	185
10929 KONSTANZ	4741N	00911E	447		964.7	1017.8	7.8	3.1	7.0	.6	5	27	-24	2	206	166
10946 KEMPTEN	4743N	01020E	705		934.5	1018.0	5.5		6.2		6	44		2	211	160
10948 OBERSTDORF	4724N	01017E	812		923.2	1474 Y	4.2		6.0		8	79		2	202	155
10961 ZUGSPITZE	4725N	01059E	2962		705.8	3025 Z	-6.1	4.1	2.1	-.2	8	139	-47	2	241	158
10962 HOHENPEISSENBERG	4748N	01101E	986		902.8	1475 Y	5.4	3.8	5.8	.6	5	51	-13	2	207	151
AUSTRIA																
11012 KREMSMUENSTER	4803N	01408E	389		970.6	1017.3	7.8		7.2		6	35		2	213	160
11035 WIEN/HOHE WARTE	4815N	01622E	200		991.6	1016.7	9.2		7.5		4	13	-28	1	218	173
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		947.0	1017.2	6.8		6.2		6	49		4	243	140
11146 SONNBLICK	4703N	01257E	3111		692.0	3024 Z	-7.5		2.0	-.3	12	132	-102	4	202	142
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.2	1017.5	6.8		7.1	1.1	6	86	20	4	199	153
11155 FEUERKOEGEL	4749N	01343E	1621		834.8	1475 Y	1.6		4.3		10	109		2	215	155
11212 VILLACHERALPE	4636N	01340E	2160		780.6	1475 Y	-1.7		3.9		7	96		4	211	105
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		960.4	1017.3	7.0		6.9	1.2	1	24	-30	3	217	141

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		973.3	1016.8	7.6		6.8	.6	4	21	-28	2	224	160
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		997.0	1016.9	8.7		6.8	.7	4	18			197	150
11858 HURBANOVO	4752N	01812E	124		1001.7	1016.8	9.3	3.9	7.1	1.1	3	16	-10	2	206	154
11934 POPRAD/TATRY	4904N	02015E	696		934.6		5.2	4.5	6.0		7	36	9	4	182	125
11968 KOSICE	4840N	02113E	231		988.5	1016.5	8.6		7.0		1	18		2	202	150
POLAND																
12120 LEBA	5445N	01732E	6		1015.1	1015.6	5.2		7.2		6	23		2	159	
12160 ELBLAG	5410N	01926E	43		993.0	1015.8	5.1		6.5		9	48		5	162	150
12205 SZCZECIN	5324N	01437E	7		1015.6	1016.4	6.8	3.8	7.4	1.2	6	19	-13	2	129	120
12295 BIALYSTOK	5306N	02310E	151		997.3	1015.8	5.2	5.0	6.5	1.2	9	31	0	4	152	130
12330 POZNAN	5225N	01651E	84		1005.8	1016.7	7.1	4.4	7.2	1.2	9	41	14	4	159	146
12375 WARSZAWA-OKECIE	5210N	02058E	106		1003.4	1016.5	7.0	5.1	6.9	1.1	5	35	9	4	182	175
12385 SIEDLCE	5215N	02215E	155		997.3	1016.4	5.9		7.1		4	36		4	167	
12424 WROCLAW II	5106N	01653E	124		1001.9	1017.2	7.6	4.4	7.5	1.3	7	36	10	4	152	142
12497 WLADAWA	5133N	02332E	179		994.6	1016.7	6.0		6.8		6	27		3	154	130
12566 KRAKOW	5005N	01948E	237		987.8	1017.4	6.6	4.2	6.9	1.0	7	31	-3	3		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		999.4	1016.3	10.4	4.8	7.1	.5	5	11	-18	1	219	160
12882 DEBRECEN	4729N	02136E	109		1002.7	1015.9	9.2	4.1	6.8	.0	3	9	-25	1	234	160
12925 NAGYKANIZSA	4627N	01658E	141		999.5	1016.7	8.8		7.4		3	18		1		
12942 PECS/POGANY	4600N	01814E	203		992.2	1016.7	9.8	4.2	7.6	1.0	4	11	-27	1	208	142
12982 SZEGED	4615N	02006E	83		1006.2	1016.3	9.4	3.8	7.3	.4	2	21	-8	2	222	156
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1006.0	1016.5	9.8		8.2		7	50		4	200	125
13274 BEOGRAD	4448N	02028E	132		1000.4	1016.3	10.8	3.7	8.2	1.7	8	49	0	3	209	147
13388 NIS	4320N	02154E	202		991.6	1016.3	9.9		7.7		9	44		4	189	125
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		746.2	3018 Z	-3.6		3.1		7	97		2	155	110
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		981.0	1016.7	10.0		7.6		5	35		1	188	145
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		996.5	1016.0	11.7		7.8		4	23		1	166	130
14445 SPLIT/MARJAN	4331N	01626E	128		999.1	1014.4	13.0		8.8		8	50		2	190	105
BOSNIA AND HERZEGOVINA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
14542 BANJA LUKA	4447N	01713E	156		998.1	1017.0	9.6		7.6		11	91		4	143	110
14557 TUZLA	4433N	01842E	307		980.6	1016.9	10.6		7.5		10	72		4	175	130
14648 MOSTAR	4321N	01748E	108		1003.2	1015.3	12.4		8.2		9	76		2	196	120
14652 BJELASNICA	4343N	01816E	2070		789.8	1464 Y	-2.6		4.6		11	109		4	148	125
14654 SARAJEVO-BJELAVE	4352N	01826E	638		941.7	1015.9	8.0	2.9	6.4	.6	10	67	-3	3	170	136
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		972.6	1015.5	6.5		6.8		8	37		4	159	120
15085 BISTRITA	4709N	02431E	367		971.7	1016.0	8.0	4.9	6.7	.7	5	32	-2	3	203	138
15090 IASI	4710N	02738E	104		1007.6	1016.9	8.0	5.0	7.1	.9	5	16	-15	2	168	132
15120 CLUJ-NAPOCA	4647N	02334E	414		966.9	1016.5	8.0	3.9	7.2	1.1	4	38	16	5	192	116
15247 TIMISOARA	4546N	02115E	88		1005.2	1015.8	9.2	3.4	7.9	.9	4	13	-24	1	189	122
15260 SIBIU	4548N	02409E	444		963.1	1016.5	7.7	3.9	6.7	.5	6	19	-12	2	166	120
15280 VARFU OMU	4527N	02527E	2509		745.8	3005 Z	-5.9	2.1	3.1	.0	10	45	-22	3	141	105
15292 CARANSEBES	4525N	02215E	242		987.2	1016.7	8.6		7.6		9	40		3	172	125
15310 GALATI	4529N	02802E	71		1007.8	1016.4	8.9	4.9	7.5	1.0	6	40	13	4	175	123
15350 BUZAU	4509N	02649E	97		1004.5	1016.5	9.3		7.3		6	22		3	183	130
15360 SULINA	4510N	02944E	9		1014.1	1015.5	7.3	3.4	8.9	1.7	4	7	-8	2	152	132
15420 BUCURESTI BANEASA	4430N	02608E	91		1004.9	1016.0	8.6	3.8	7.5	.8	8	41	3	4	137	99
15450 CRAIOVA	4419N	02352E	195		992.6	1016.1	9.1	4.4	7.8	.8	8	97	56	5	197	140
15480 CONSTANTA	4413N	02839E	14		1014.1	1015.8	8.0	3.4	8.2	1.0	8	44	18	4	159	120
BULGARIA																
15502 VIDIN	4359N	02251E	595		1012.1	1016.0	9.2		8.4		9	75		5	188	135
15552 VARNA	4312N	02757E	43		1010.7	1015.6	8.3	2.7	8.3	1.0	8	0038	0004	4	172	142
15614 SOFIA (OBSERV.)	4239N	02323E	595		945.8	1016.0	7.9	3.1	6.8	.9	7	65	28	5	190	140
15730 KURDJALI	4139N	02523E	331		975.4	1014.4	9.1		8.2		11	92		5	160	110
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		851.9	1479 Y	2.8		4.9		2	16	-12	3		
16022 PAGANELLA	4609N	01102E	2129		783.2	1472 Y	-.7		3.7		4	178	138	6	228	
16033 DOBBIACO	4644N	01213E	1226		877.2	1481 Y			5.3		4	31	-9	4		
16052 PIAN ROSA	4554N	00742E	3488		659.8	3026 Z	-7.6		1.8		5	25		6	220	127
16061 BRIC DELLA CROCE	4502N	00743E	710		932.3		9.8		7.5		6	21	-30	2	190	137
16088 BRESCIA/GHEDI	4525N	01017E	97		1003.9	1016.0			9.2		5	38	-25	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1010.7	1016.0	11.0		8.8		5	98	29	4		
16110 TRIESTE	4539N	01345E	4		1015.0	1015.4	12.4		8.9		4	37	-39	2	205	144
16134 MONTE CIMONE	4411N	01042E	2173		778.4	1464 Y	-.1		5.0		6	51	-2	3	138	115
16148 CERVIA	4413N	01218E	10		1014.0	1015.0	9.9		10.1		6	65	8	4	185	
16153 CAPO MELE	4357N	00811E	221		988.7	1015.0	12.2		8.5		5	32	-36	2	196	120
16179 FRONTONE	4331N	01244E	574		946.7		9.2		8.2		9	120	29	4		
16206 GROSSETO	4244N	01103E	7		1014.0	1015.0	11.2		9.0		6	64	8	4		
16224 VIGNA DI VALLE	4205N	01213E	266		981.4	1013.0	10.7		10.1		6	121	45	5	207	124
16232 TERMOLI	4200N	01500E	44		1008.6	1014.0	13.1		10.9		4	9	-17	1	230	150

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16245 PRATICA DI MARE	4139N	01227E	21		1011.7	1014.0	11.3		10.6		11	73	1	3		
16252 CAMPOBASSO	4134N	01439E	807		920.5		8.5		8.6		10	54	4	4	186	134
16253 GRAZZANISE	4103N	01404E	10		1013.3	1015.0	11.2		11.5		8	111	39	5	189	120
16258 MONTE S. ANGELO	4142N	01557E	848		915.0		7.5		6.9		8	26	-22	2		
16280 PONZA	4055N	01257E	185		991.2	1013.0	12.3		12.1		11	104	52	5	203	
16310 CAPO PALINURO	4001N	01516E	185		992.0	1014.0	12.0		11.5		0	T	-72	1	183	108
16325 MARINA DI GINOSA	4026N	01653E	12		1014.3	1015.0	12.9		12.2		3	38	-5	4		
16344 MONTE SCURO	3920N	01624E	1677		827.4	1460	Y	2.3	6.0		0	T	-69	1	123	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.1	1014.0	12.7		12.3		11	90	27	4	207	
16400 USTICA	3842N	01311E	243		986.5	1015.0	12.5		11.3		11	122	87	6	211	113
16420 MESSINA	3812N	01533E	54		1007.9	1014.0	13.2		10.8		12	123	40	5	210	124
16429 TRAPANI BIRGI	3755N	01230E	9		1014.0	1015.0	12.6		11.7		13	95	51	5	172	91
16450 ENNA	3734N	01417E	1001		898.0	1452	Y	7.4	7.4		13	86		5		
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.8	1015.0	11.6		10.9		10	31	1	4		
16480 COZZO SPADARO	3641N	01508E	51		1007.7	1014.0	13.7		13.4		8	41	9	4	221	
16522 CAPO CACCIA	4034N	00810E	204		990.6	1015.0	12.3		11.7		9	62		4	187	100
16550 CAPO BELLAVISTA	3955N	00942E	150		996.5	1014.0	12.3		10.5		7	26	-15	3	192	
MALTA																
16597 LUQA	3551N	01429E	91		1004.4	1015.4	13.7	.3	11.7	-.1	7	45	5	3	214	95
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1014.9	1014.9	12.3	2.7	9.2	.4	8	94	49	5	191	130
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1013.5	1014.0	13.5	1.4	11.2	1.1	10	136	38	4	174	150
16648 LARISSA (AIRPORT)	3938N	02225E	74		1006.4	1015.1	11.6	2.1	9.0	.3	9	46	10	4	178	113
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1013.6	1014.5	13.4	.5	12.3	1.4	12	143	54	4	212	95
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1014.2	1014.7	12.8	.4	10.9	.8	10	98	26	4	229	124
16746 SOUDA (AIRPORT)	3529N	02407E	151		996.3	1014.5	13.5	.9	10.5	.2	9	44	-36	2	228	129
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1009.7	1014.4	14.4	.8	11.5	1.1	11	60	3	3	191	108
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		999.4	1015.8	9.8	2.3	8.1	1.2	16	97	8	3	136	105
17026 SINOP	4202N	03510E	32		1011.7	1015.6	9.4		11.1		10	64		5	150	120
17030 SAMSUN	4117N	03618E	4		1014.8	1014.2	10.2	2.2	8.4	.2	8	41	-14	2	145	170
17034 GIRESUN	4055N	03823E	37		1011.8	1016.7	10.7	2.6	8.5	.6	12	94	6	3		
17040 RIZE	4102N	04031E	9		1015.3	1016.6	10.7	2.8	9.3	1.3	15	134	-13	3	126	110
17045 ARTVIN	4111N	04149E	628		943.5	1015.3	10.2		6.5		10	63		4	85	55
17050 EDIRNE	4140N	02634E	51		1009.6	1015.8	10.4	2.8	9.2	1.5	13	122	67	5	155	105
17056 TEKIRDAG	4059N	02733E	3		1015.4	1015.9	9.9		10.0		15	74		4	164	135
17069 ADAPAZARI	4047N	03025E	30		1011.9	1015.6	11.4		9.3		12	93		4	147	125
17070 BOLU	4044N	03136E	743		929.3	1016.3	7.3		6.9		10	41		2		
17074 KASTAMONU	4122N	03347E	800		922.4	1015.9	6.4	1.8	6.7	.9	11	48	16	5	131	85
17080 CANKIRI	4036N	03337E	751		927.3	1015.1	7.3		6.5		7	71		5	160	105
17084 CORUM	4033N	03457E	776		925.4	1015.9	7.3	2.1	6.2	.3	10	65	29	5	164	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17086 TOKAT	4018N	03634E	608		942.9	1014.4	11.2		6.4		8	55		5		
17088 GUMUSHANE	4028N	03928E	1219		877.9	1016.3	7.0		5.3		10	45		4	136	80
17090 SIVAS	3945N	03701E	1285		870.4	1015.5	6.7	3.7	5.7	.5	8	59	13	4	156	105
17092 ERZINCAN	3942N	03931E	1154		878.1	1015.5	8.7	4.5	5.6	.3	7	41	2	4	163	100
17096 ERZURUM	3957N	04110E	1758		821.5	1016.2	2.3	3.9	4.9	.7	7	36	7	4		
17098 KARS	4033N	04305E	1795		820.0	1017.2	2.4	4.9	4.4	.4	8	24	-2	3	201	125
17099 AGRI	3944N	04303E	1632		836.5	1024.3	-2.8		4.3		8	45		3	149	105
17112 CANAKKALE	4008N	02624E	6		1015.2	1015.4	10.5	2.2	9.6	.9	13	80	19	4	166	95
17116 BURSA	4011N	02904E	100		1003.9	1016.1	10.7	2.3	8.7	.8	13	64	0	3	145	110
17130 ANKARA/CENTRAL	3957N	03253E	891		912.2	1014.9	8.3	2.2	6.3	.4	8	58	22	5	188	110
17140 YOZGAT	3949N	03448E	1298		867.5	1014.0	5.6		5.6		9	117		5	200	125
17150 BALIKESIR	3937N	02755E	103		1003.3	1015.9	9.5	1.1	8.2	-.1	9	46	-9	2	169	115
17155 KUTAHYA	3925N	02958E	969		903.8	1015.5	7.0		6.2		9	34		2	153	105
17160 KIRSEHIR	3909N	03410E	1007		899.7	1015.2	7.4		6.4		6	52		4	194	115
17188 USAK	3841N	02924E	919		909.0	1015.0	7.5	1.2	6.2	-.4	4	28	-29	1		
17190 AFYON	3845N	03032E	1034		896.6	1015.0	7.1	1.8	6.0	.0	8	26	-13	2	190	110
17193 NEVSEHIR	3837N	03442E	1260		873.4	1015.5	7.4		5.5		9	66		5	179	105
17202 ELAZIG	3836N	03917E	902		901.8	1014.7	9.4		6.5		9	34		2	190	110
17203 BINGOL	3852N	04030E	1177		886.6	1020.5	8.6		6.4		10	83		2	146	85
17204 MUS	3844N	04131E	1320		868.8	1018.8	5.8		5.9		13	88		3	169	115
17210 SIIRT	3755N	04157E	896		915.3	1016.3	15.7	7.4	7.6	1.2	10	120	18	4	180	105
17220 IZMIR/GUZELYALI	3826N	02710E	29		1011.8	1014.7	13.2	1.6	9.1	-.1	8	106	30	4	204	100
17234 AYDIN	3751N	02751E	56		1007.8	1014.5	13.0		9.1		6	64		3	219	115
17237 DENIZLI	3747N	02905E	425		964.5	1014.5	11.6		7.3		7	42		2	162	90
17240 ISPARTA	3745N	03033E	997		900.6	1015.1	7.2	1.2	6.3	.2	12	79	25	4	185	100
17244 KONYA	3758N	03233E	1032		897.0	1014.9	7.6	1.7	6.0	.0	5	32	4	3		
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1013.4	1013.8	15.9	2.4	11.2		2	12	-30		260	114
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		996.2	1002.6	-2.6	3.9	4.0	.7	10	31	12	5	136	
22217 KANDALAKSHA	6709N	03221E	25		1001.3	1004.5	-2.7	5.0	4.1	.9	9	34	6	6	131	
22235 KRASNOSCEL'E	6721N	03703E	156		983.8	1003.7	-5.1		3.8		8	37			117	
22619 PADANY	6316N	03325E	128		992.4	1008.6	-.5		4.4		6	21		3	155	
22802 SORTAVALA	6143N	03043E	19		1008.2	1010.5	.8	5.3	4.9	1.1	6	23	-10	2	135	110
22820 PETROZAVODSK	6149N	03416E	110		996.3	1010.3	-.3	4.1	4.6	.9	8	31	-1	3	145	123
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1011.2	1012.0	2.2	4.4	5.2	.9	6	31	-3	4	120	96
26157 GDOV	5844N	02750E	40		1009.8	1014.9	1.8		5.2		6	31				
26275 STARAYA RUSSA	5801N	03119E	25		1010.3	1013.4	2.4		5.2		6	36			159	115
26359 PUSKINSKIE GORY	5701N	02854E	108		1000.7	1014.2	3.2		5.3		7	30				
26781 SMOLENSK	5445N	03204E	239		985.4	1014.6	3.3	6.2	5.1	.8	6	33	-11		180	146
26997 TRUBCHEVSK	5235N	03346E	178		994.1	1016.0	4.2		5.4		7	20		2		
27333 KOSTROMA	5744N	04047E	126		997.0	1012.9	.2	4.2	4.6	.8	3	15	-13	1	150	114
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		993.6	1013.3	.8		4.4		3	7		1	189	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
27595 KAZAN'	5536N	04917E	116		998.5	1013.5	-.5	4.5	4.3	.7	6	20	-6	2	177	118
27612 MOSKVA	5550N	03737E	156		994.8	1014.2	2.8	5.0	4.9	.8	4	18	-16			
27648 ELAT'MA	5457N	04146E	136		997.7	1014.6	.6	4.6	4.7	.9	5	18	-12	1	197	141
27675 PORETSKOE	5511N	04620E	136		996.9	1014.1	-1.4		4.3		4	10		1	188	135
27707 SUHINICHI	5406N	03521E	238		985.6	1015.0	2.3		4.8		7					
27823 PAVELETS	5347N	03915E	209		989.2	1015.4	.3	4.6	4.8	.7	8	19	-8	2	169	126
27857 ZAMETCHINO	5329N	04238E	131		999.3	1015.9	-1.1		4.3		6	16		2	181	130
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1009.9	1015.7	-1.4		4.5		4	25		3	203	130
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		988.0	1015.9	3.0		5.2		6	21		3	202	
34123 VORONEZ	5142N	03913E	149		996.9	1015.5	2.9		5.1		4	23		3		
34152 BALASHOV	5133N	04309E	159		996.4	1016.4	-.8		4.5		7	31		3		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		991.3	1016.6	-1.8		1.6		5	21		3	190	135
34186 ERSHOV	5122N	04818E	111		1002.2	1016.4	-2.4		4.3		7	58		6	217	140
34579 VERHNII BASKUNCHAK	4813N	04644E	34		1011.8	1016.1	2.9		5.4		5	17		2		
34720 TAGANROG	4712N	03854E	32		1011.5	1015.5	4.6		6.5		7	36			177	75
34740 GIGANT	4631N	04121E	79		1006.1	1015.7	4.7		6.6		10	52		5	169	125
34866 YASHKUL'	4611N	04521E	-7		1016.9	1016.1	4.3	2.7	6.1	.6	6	29	17			
34880 ASTRAHAN'	4617N	04759E	-21		1019.0	1016.4	4.5	3.2	5.6	.5	6	21	5	4		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1011.8	1015.5	8.4		7.2		12	94		5	155	110
34949 STAVROPOL'	4507N	04205E	452		961.3	1015.9	4.3		6.0		9	41			183	
37001 ANAPA	4453N	03717E	32		1010.7	1014.8	8.7		8.3		7	24		2	184	120
37061 BUDENNOVSK	4447N	04408E	136		999.7	1016.5	5.2		6.3		7	47			194	
37107 Krasnaya Polyana	4341N	04012E	569		948.5	1015.5	7.7		7.2		13	180		4	134	110
37126 SHADZHATMAZ	4344N	04240E	2056		788.8	1045.7	-.5		3.8		5	13			200	
37228 VLADIKAVKAZ	4303N	04439E	703		932.7	1015.6	5.9		5.6		8	65		4	173	
37470 DERBENT	4204N	04818E	-18		1018.5	1016.3	6.9		7.4		2	13		2	157	140
37472 MAHACHKALA	4250N	04733E	32		1018.2	1015.9	6.3	2.2	7.1	.2	2	8	-15	1	173	165
37663 AHTY	4128N	04745E	1015		897.8	1461 Y	6.3		5.5		4	106		6	201	180
AZERBAIJAN																
37860 MASHTAGA	4032N	05000E	28		1014.9	1018.3	8.2	2.9	8.9	1.3	4	0	-25		184	159
37936 NAXCIVAN	3912N	04525E	885		915.1	1015.1	9.0	3.6	7.8	2.4	6	32	3		190	101
37989 ASTARA	3827N	04853E	-22		1022.2	1019.5	9.7	3.0							136	124
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		998.0	1014.4	3.7		5.8		6	34		3	162	
26666 VITEBSK	5510N	03013E	176		993.0	1014.4	4.2	6.3	5.6	1.2	6	35	-4	3		
26825 GRODNO	5336N	02403E	134		997.0	1015.2	5.4		6.9		7	19		2		
26850 MINSK	5356N	02738E	231		986.8	1015.1	5.4	6.8	6.1	1.5	6	20	-22	1	168	131
26863 MOGILEV	5357N	03004E	192		991.4	1014.9	4.4	6.3	6.2	1.6	5	15	-21	1		
26941 BARANOVICHI	5307N	02600E	193		992.0	1015.7	5.6		6.4		7	20		1		
26951 SLUTSK	5302N	02733E	162		995.5	1015.5	5.5		6.6		6	16		1		
33008 BREST	5207N	02341E	146		998.9	1016.5	6.4	5.3	6.5	1.2	8	21	-10	2	150	113
33019 PINSK	5207N	02607E	142		998.4	1016.0	6.4		7.0		7	21		2	162	120
33036 MOZYR	5157N	02910E	190		992.7	1015.8	6.4		5.9		7	16		2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33038 VASILEVICH 33041 GOMEL	5215N 5224N	02950E 03057E	142 126		998.2 1000.0	1015.7 1015.7	6.0 5.6	6.4 6.4	6.0 5.8	.9 1.0		6 7	21 21	-12 -11	1 2	199 198	157 151
ESTONIA 26038 TALLINN 26214 VILSANDI 26242 TARTU	5923N 5823N 5818N	02435E 02149E 02644E	34 6 68		1008.6 1012.3 1004.6	1012.7 1013.0 1013.3	1.9 2.6 2.7	4.1 3.6 5.1	5.5 6.3 5.1	1.0 1.4 .8		6 6 6	28 33 22	-1 3 -4	3 4 2	203 179 185	161 134 139
GEORGIA 37279 ZUGDIDI 37395 KUTAISI 37432 PASANAURI 37545 TBILISI 37621 BOLNISI	4231N 4216N 4221N 4145N 4127N	04153E 04238E 04442E 04446E 04433E	118 114 1070 427 534		1001.7 1002.5 894.2 966.0 953.7	1015.8 1016.4 1014.9 1017.2 1017.3	11.2 11.6 5.7 8.6 8.5		9.0 7.9 5.3 8.2 7.0			2 5 5 6 2	149 89 600 37 38		1 1 5 0 1		
KAZAKHSTAN 34398 ZHALPAKTAL 34691 NOVYJ USHTOGAN	4940N 4754N	04929E 04848E	10 -10		1014.8 1017.7	1016.1 1016.5	-1.6 3.2	2.2	4.5 5.0	.3		6 5	29 23	12		207 203	141
LATVIA 26346 ALUKSNE 26406 LIEPAJA 26424 DOBELE 26544 DAUGAVPILS	5726N 5629N 5637N 5552N	02702E 02101E 02319E 02637E	193 7 44 122		989.2 1013.9 1008.8 999.0	1013.7 1014.5 1014.2 1014.4	2.4 3.7 4.1 4.0	3.9	5.3 6.6 6.2 5.8	1.4 1.4 1.3 1.3		7 8 10 7	35 55 40 40			167 164 155 153	115 126 110 124
LITHUANIA 26509 KLAIPEDA 26524 SIAULIAI 26531 BIRZAI 26629 KAUNAS 26730 VILNIUS	5544N 5556N 5612N 5453N 5438N	02104E 02319E 02446E 02350E 02506E	7 107 62 77 162		1014.0 1001.3 1006.6 1005.6 995.9	1014.9 1014.6 1014.3 1015.1 1015.1	3.8 4.3 4.1 5.2 5.1	3.5 5.3 5.3 5.6 5.7	6.7 6.1 6.6 6.7 6.2	1.4 1.3 1.9 1.7 1.4		10 9 8 5 9	53 43 43 21 34	14 11 9 -14 -5	4 4 4 2 2	159 147 155 134 162	130 118 155 105 138
REPUBLIC OF MOLDOVA 33748 CORNESTI 33815 CHISINAU 33829 TIRASPOL 33883 KOMRAT	4720N 4701N 4654N 4618N	02805E 02859E 02936E 02838E	232 173 40 133		988.4 995.0 1011.6 999.4	1016.8 1015.6 1016.6 1015.9	7.8 8.1 7.8 8.1	5.3	6.7 6.5 7.1 6.8	.8		3 2 4 6	17 16 9 28	-19 -19 -14 -5	1 2 2 3	181 181 181 181	145 145 145 145
UKRAINE 33177 VOLODYMYR-VOLYNS'KYI 33213 OVRUCH	5050N 5119N	02419E 02847E	194 170		992.9 994.6	1016.7 1015.5	6.3 6.4	6.5	7.1 7.0			6 7	26 18	-16 -16	2 2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33275 SUMY	5051N	03440E	181		993.4	1015.9	4.6	5.7	5.7		6	16	-22	1		
33301 RIVNE	5035N	02608E	231		988.4	1016.7	5.9	5.6	6.6		7	0032	0006	4		
33317 SHEPETIVKA	5010N	02702E	278		982.8	1016.5	6.0		7.2		7	37		4	172	130
33345 KIEV	5024N	03034E	167		995.4	1015.9	6.8	6.1	5.9	.8	6	16	-23	1		
33377 LUBNY	5000N	03301E	158		996.5	1015.9	6.0	6.1	5.8		6	24	-18	2		
33393 L'VIV	4949N	02357E	323		978.1	1017.3	6.3	5.1	6.6	1.2	8	42	-1	3	154	138
33415 TERNOPILO'	4932N	02540E	329		977.4	1017.2	6.0	6.0	6.6		8	24	-8	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		974.4	1016.8	5.8	5.4	6.6		7	30	-2	3		
33506 POLTAVA	4936N	03433E	160		996.2	1015.8	5.7	5.8	5.6	.5	4	16	-19	1		
33526 IVANO-FRANKIVSK	4858N	02424E	280		983.5	1017.5	6.5	5.1	6.7		11	44	10	4		
33562 VINNYTSIA	4914N	02836E	298		980.2	1016.4	5.9	5.7	6.3	1.2	5	18	-16	2	195	171
33587 UMAN'	4846N	03014E	216		989.9	1016.2	6.6	6.2	6.1	.8	3	16	-22	1		
33631 UZHGOROD	4838N	02216E	124		1001.8	1016.1	9.0	4.3	6.9	.9	7	30	-18	2	202	142
33658 CHERNIVTSI	4822N	02554E	246		987.2	1017.1	7.2	5.5	6.9	1.4	10	35	-1	3	168	137
33711 KIROVOHRAD	4831N	03212E	171		994.8	1015.8	6.5	6.0	6.1		3	12	-15	2		
33761 LIUBASHIVKA	4751N	03016E	183		993.7	1016.1	7.0	5.9	6.4		3	15	-18	2		
33777 VOZNESENS'K	4734N	03120E	34		1011.7	1015.8	8.1		6.6		3	10		1		
33791 KRYVYI RIH	4802N	03313E	124		1000.2	1015.3	6.7	5.4	6.2		5	11	-17	1	203	170
33837 ODESA	4626N	03046E	42		1010.8	1016.0	7.3	4.7	7.1	1.0	3	10	-21	1	165	132
33889 IZMAIL	4522N	02851E	30		1012.9	1016.6	8.4	4.4	7.3	.9	5	21	-11	2	182	130
33902 KHERSON	4638N	03234E	54		1008.3	1014.9	7.4	4.8	7.1		5	16	-10	2	193	135
33915 ASKANIA-NOVA	4627N	03353E	30		1011.9	1015.6	6.5	4.3	6.6	.7	5	19	-6	3	196	140
33946 SIMFEROPOL'	4441N	03408E	181		993.1	1015.2	6.8	3.2	7.1	1.0	6	22	-15	2	198	121
33998 AI-PETRI	4426N	03405E	1180		878.8		3.0	3.5	5.2		10	48	-33	3	198	125
34300 KHARKIV	4958N	03608E	155		996.8	1015.8	5.2	5.5	5.4	.4	5	12	-15	1	214	198
34415 IZIUM	4911N	03718E	78		1005.9	1015.6	5.4		5.5		5	22		2		
34504 DNIROPOETROVS'K	4836N	03458E	143		998.0	1015.2	6.2	5.4	5.9		5	21	-13	2	209	175
34519 DONETS'K	4804N	03746E	225		987.4	1015.2	4.8	4.4	5.5		6	29	-4	3		
34523 LUHANS'K	4834N	03915E	62		1007.9	1015.5	4.5	3.7	5.6		6	24	-5	3	206	165
34607 PRYSHYB	4716N	03520E	88		1004.9	1015.7	6.3		6.1		4	15		1		
34712 MARIUPOL'	4702N	03730E	70		1006.6	1015.2	4.9		6.5		5	14		1		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		907.3	1481 Y	12.8		7.9		5	50		1		
40179 BET DAGAN	3200N	03449E	35		1010.1	1013.8	16.9	2.1	12.9		5	95	35	4	224	95
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1009.4	1014.3	17.2		12.7		5	77		4		
40199 EILAT	2933N	03457E	12		1010.7	1013.3	22.1	2.3	9.5		3	15	11	5		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		935.6	1013.4	15.8		9.4		3	17		4	209	85
40265 MAFRAQ	3222N	03615E	683		936.8	1015.5	14.1		8.5		4	37		4	195	85
40296 GHOR SAFI	3102N	03528E	-350		1056.1	1014.2	21.7		14.7		5	31			190	80
40310 MA'AN	3010N	03547E	1069		893.1	1486 Y	14.4	2.2	7.2	.7	4	11	5	5	251	95
ASIA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
RUSSIAN FEDERATION (ASIA)															
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		995.3	998.3	-16.0	9.2	1.7	.8	8	38	12		49
20069 OSTROV VIZE	7930N	07659E	10		997.1	999.0	-15.9	11.0	1.7	1.0	5	15	2	3	79
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1005.1	1007.2	-20.0	8.3	1.2	.6	6	14	-2	0	104
20667 IM. M.V. POPOVA	7320N	07003E	7		996.9	997.6	-15.0		2.2		2	8			115
20674 OSTROV DIKSON	7330N	08024E	47		995.2	1001.4	-14.3	9.1	.2	-.8	8	28	5	4	67
20744 MALYE KARMAKULY	7222N	05242E	15		996.1	997.9	-8.9	4.5	2.6	.5	9	25	-4		102
20891 HATANGA	7159N	10220E	33		1006.3	1010.8	-19.5	7.5	1.6	.9	4	9	-6	2	176
20982 VOLOCHANKA	7058N	09430E	40		1004.7	1010.1	-16.7		1.8		3	11		2	129
21802 SASKYLAH	7158N	11400E	18		1011.6	1013.8	-38.8		1.3		7	19			35
21908 DZALINDA	7008N	11350E	62		1005.9	1014.1	-18.2		1.7		7	15			185
21946 CHOKURDAH	7037N	14750E	61		1012.7	1021.1	-25.3	2.8	.8	.2	4	8	0		176
21982 OSTROV VRANGELJA	7059N	17820E	5		1017.0	1019.9	-18.3	6.5	1.3	.5	6	13	4		121
23022 AMDERMA	6945N	06142E	49		993.2	999.7	-9.7		2.9		10	29			91
23032 MARESALE	6943N	06648E	25		996.3	999.6	-10.9		2.7		10	27			83
23058 ANTIPAJUTA	6905N	07651E	3		1002.6	1001.1	-13.4		2.4		7	21			
23242 NOVYJ PORT	6741N	07253E	12		1000.9	1002.5	-11.8		2.5		2	9			127
23256 TAZOVSKOE	6728N	07844E	8		1001.5	1005.2	-12.5		2.5		13	45			108
23274 IGARKA	6728N	08634E	31		1005.6	1009.2	-12.1		2.4		15	52		5	139
23330 SALEHARD	6632N	06640E	16		1001.2	1003.3	-9.4	7.0	2.8	1.0	9	24	6		164
23383 AGATA	6653N	09328E	278		978.9	1016.1	-17.6		1.8		5	14		2	
23445 NADYM	6528N	07240E	19		1002.0	1004.6	-9.1		2.8		9	35			
23463 YANOV-STAN	6559N	08416E	40		1004.3	1009.7	-10.5		2.4		12	26		3	
23472 TURUHANSK	6547N	08756E	38		1005.8	1010.8	-9.6	6.9	2.6	1.0	14	31	1	3	142
23552 TARKO-SALE	6455N	07749E	27		1003.2	1006.7	-9.0	7.2	2.9	1.2	14	43	19	6	138
23631 BEREZOVO	6356N	06503E	32		1000.7	1004.9	-6.5	4.7	3.1	.8	10	27	5	5	126
23662 TOL'KA	6359N	08205E	33		1004.9	1009.4	-9.0		2.8		10	32			132
23678 VERHNEIMBATSK	6309N	08757E	46		1006.9	1012.8	-7.4		3.2		14	44		5	
23724 NJAKSIMVOL'	6226N	06052E	51		998.8	1005.3	-3.2	4.8	3.8	1.1	6	18	-4		
23734 OKTJABR'SKOE	6227N	06603E	72		996.7	1006.2	-4.8		2.6		10	28			114
23867 LAR' YAK	6106N	08015E	57		1003.5	1010.8	-5.6		3.5		15	44			134
23884 BOR	6136N	09001E	58		1007.4	1014.9	-6.8	5.5	3.3	1.2	15	50	25	5	111
23891 BAJKIT	6140N	09622E	262		986.2		-10.3	4.0	2.5	.9	11	32	11	5	146
23914 CHERDYN'	6024N	05631E	207		982.3	1008.2	-2.3	4.1	4.3	1.2	14	52	17	4	84
23921 IVDEL'	6041N	06027E	95		995.3	1007.1	-1.8	4.9	3.8	1.3	5	22	4	4	99
23933 HANTY-MANSIJSK	6101N	06902E	46		1001.9	1007.0	-4.5	4.6	3.7	1.1	13	44	23		108
23955 ALEKSANDROVSKOE	6026N	07752E	48		1004.4	1010.7	-4.9	5.5	3.7	1.3	10	34	19		79
23966 VANZIL'-KYNAK	6021N	08405E	99		1000.3	1013.1	-5.8		3.7		21	69			84
23986 SEVERO-ENISEJSK	6023N	09320E	519		953.1	1017.4	-7.3		3.0		17	65		6	55
24125 OLENEK	6830N	11220E	220		986.1	1015.3	-15.9	6.3	1.8	.9	9	27	16		207
24136 SUHANA	6837N	11820E	77		1007.7	1016.9	-18.4		1.7		2	7			215
24143 DZARDZAN	6844N	12400E	39		1012.6	1017.9	-17.1	6.6	.2	-.6	1	5	-8		
24266 VERHOJANSK	6733N	13320E	137		1002.3	1021.5	-27.2	2.6	.7	.2	1	3	-1		261
24329 SHELAGONTSY	6615N	11410E	236		986.4	1018.1	-18.8	6.2	1.5	.7	3	9	1		183

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
24343 ZHIGANSK	6646N	12320E	92		1005.7	1018.1	-16.0	6.9	1.7	.8	6	17	5		167	
24382 UST'-MOMA	6627N	14310E	196		994.6	1021.7	-23.0		.7		0	T			268	
24507 TURA	6416N	10010E	168		992.6	1017.9	-14.1	4.8	.2	-1.1	1	5	-6	1	192	
24606 KISLOKAN	6335N	10350E	211		990.8	1018.8	-14.6		2.0		1	6		2	200	
24641 VILJUJSK	6346N	12130E	111			1018.5	-13.6	5.9	1.9	.8	2	7	-1		181	
24661 SEGEN-KYUEL'	6400N	13010E	208		991.4	1019.6	-19.1		1.1		1	5				
24671 TOMPO	6357N	13550E	402		967.3	1022.1	-24.5		.8		2	2			277	
24688 OJMJAKON	6315N	14300E	741		925.9	1026.6	-29.3	3.1	.5	.1	1	3	-2		264	
24713 NAKANNO	6253N	10820E	246		986.5	1018.9	-13.6		2.2		1	4			161	
24738 SUNTAR	6209N	11730E	133		1000.3	1018.4	-12.0	6.3	2.4	1.2	3	11	4		188	
24790 SUSUMAN	6247N	14810E	655		934.9	1021.8	-22.0		1.0		0	2			237	
24817 ERBOGACEN	6116N	10800E	291		983.0	1019.6	-12.0	4.6	2.5	1.1	7	17	6		177	91
24908 VANAVARA	6020N	10210E	260		986.5	1020.4	-10.3	4.8	2.4	.8	6	16	2		177	95
24959 JAKUTSK	6201N	12940E	101		1005.4	1019.0	-16.2	5.4	1.5	.5	2	5	-1		221	
24966 UST'-MAJYA	6023N	13420E	170		995.8	1018.7	-16.7	3.8	1.3	.3	2	6	-1		241	105
24967 TEGYULTYA	6028N	13000E	171		998.3	1021.5	-17.8		1.5		2	6				
25062 MYS BILLINGSA	6953N	17540E	3		1020.7	1021.1	-22.7		1.0		7	11				
25138 OSTROVNOC	6807N	16410E	94		1007.7	1020.7	-20.7		1.0		4	10			195	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1017.7	1020.6	-23.1		.9		4	12				
25248 ILIRNEJ	6715N	16750E	353		974.4	1022.6	-23.7	5.2	1.0	.4	5	14	7		182	
25356 EN' MUVEEM	6623N	17320E	77		1009.0	1019.6	-18.8		1.4		6	27			172	
25378 EGVEKINOT	6621N	17900W	26		1015.8	1018.8	-14.3		1.9		9	37				
25399 MYS UELEN	6610N	16950W	3		1016.4	1017.4	-17.0	3.6	1.5	.3	4	19	-4		165	
25400 ZYRYANKA	6544N	15050E	43		1014.6	1020.5	-22.3	3.3	.9	.2	5	15	6		219	
25428 OMOLON	6514N	16030E	264		984.3	1020.0	-24.0		.9		3	9			201	
25538 VERHNEE PENZINO	6413N	16410E	326		975.6	1019.9	-22.0		1.2		8	17			176	
25551 MARKOVO	6441N	17020E	26		1015.1	1018.4	-19.7	2.7	1.3	.3	5	19	0		203	
25563 ANADYR'	6447N	17730E	61		1009.5	1017.0	-18.3	2.1	1.8	.5	8	25	4		212	
25705 SREDNIKAN	6227N	15210E	260		984.4	1019.7	-21.5		1.0		9	39			208	
25745 KAMENSKOE	6228N	16612E	40		1011.4	1016.9	-18.7		1.1		6	16			189	
25927 BROHOVO	5939N	15410E	5		1011.9	1012.6	-13.9		2.1		11	131	0		189	
28009 KIRS	5922N	05213E	169		988.9	1010.1	-1.5		4.6		14	75	5			
28064 LEUSI	5937N	06543E	72		999.2	1007.9	-2.2	4.5	4.0	1.2	11	51	34	5	105	60
28138 BISER	5831N	05851E	463		952.5	1010.0	-4.0	3.1	4.0	1.1	11	55	13	4	103	64
28224 PERM'	5801N	05618E	171		989.0	1010.5	-1.4		4.3		11	51			105	70
28255 TURINSK	5803N	06341E	103		996.8	1009.8	-1.9		4.2		9	44			5	
28275 TOBOL'SK	5809N	06815E	50		1004.5	1010.5	-2.7	5.3	4.0	1.2	10	42	27	5	121	68
28418 SARAPUL	5628N	05344E	133		995.6	1012.4	-1.4		4.4		6	33	4		126	80
28434 KRASNOUFIMSK	5639N	05747E	206		986.5	1012.5	-2.9	4.1	3.8	.7	7	38	18	5	126	83
28493 TARA	5654N	07423E	73		1004.9	1014.2	-3.2	5.3	4.0	1.3	9	33	18	5	121	68
28552 SADRINSK	5604N	06339E	89		1001.1	1012.4	-1.5	4.7	4.0	.9	7	49	35	6	174	88
28573 ISHIM	5606N	06926E	82		1003.4	1013.9	-3.0		3.9		6	24			114	
28666 MAKUSINO	5515N	06718E	140		996.2	1013.9	-3.1		4.1		4	17			135	65
28698 OMSK	5501N	07323E	122		1001.1	1016.7	-3.5	4.7	3.9	1.0	3	21	7		149	81
28704 CULPANOVO	5430N	05025E	78		1004.8	1014.3	-2.7		4.1		6	16		2	186	125
28722 UFA-DIOMA	5443N	05550E	104		1000.9	1014.2	-2.2	3.8	4.0	.6	8	38	10		126	81

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28748 TROIZK	5405N	06137E	192		990.4	1014.6	-2.5		4.0		7	40		5	184	
29111 SREDNY VASJUGAN	5913N	07814E	69		1003.6	1012.4	-3.5		4.0		15	47			79	
29231 KOLPASEVO	5819N	08257E	75		1005.4	1015.2	-3.9	5.6	3.8	1.3	12	36	19		112	64
29263 ENISEJSK	5827N	09209E	79		1008.3	1018.4	-3.7	6.5	3.7	1.4	8	37	20	5	138	86
29282 BOGUCANY	5823N	09727E	133		1003.2	1020.5	-6.1	5.0	3.0	.9	2	8	-2	4	145	88
29313 PUDINO	5732N	07922E	97		1002.6	1014.9	-3.6		3.8		10	42			108	
29328 BAKCHAR	5705N	08155E	110		1002.7	1016.8	-3.6		3.7		9	27			109	
29379 TASEEVO	5712N	09433E	168		1000.1	1021.2	-4.6		3.4		5	17				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		986.3	1021.1	-1.5		3.7		5	20		4		
29594 TAJSHET	5557N	09800E	307		983.7	1022.5	-3.2		3.2		5	19			187	
29612 BARABINSK	5520N	07822E	120		1003.2	1018.7	-5.0	4.6	3.7	1.0	6	15	2		149	80
29645 KEMEROVO CGMS	5515N	08613E	148		1002.5	1021.4	-2.9		3.7		7	26			155	
29752 NENASTNAYA	5445N	08849E	1183		878.9	1044.2	-5.9		3.0		19	106		4	147	90
29789 VERHNJAJA GUTARA	5413N	09658E	984		904.2	1023.9	-5.5		2.8		1	3			169	
29866 MINUSINSK	5342N	09142E	254		991.0	1023.0	-.5	5.9	3.6	.7	1	4	-1	3	173	109
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		995.8	1024.4	-2.7		3.9		5	14		3		
30054 VITIM	5927N	11230E	190		996.6	1021.3	-9.5	5.8	2.7	1.1	5	12	-2			
30089 DZHIKIMDA	5901N	12140E	175		996.9	1020.1	-13.2		2.2		3	11				
30230 KIRENSK	5746N	10800E	259		989.1	1022.7	-8.3	5.6	2.8	1.1	4	7	-2		180	102
30252 MAMAKAN	5749N	11410E	249		991.5	1023.7	-9.9		2.8		3	9			192	
30309 BRATSK	5617N	10140E	416		970.4	1023.2	-5.8	4.1	3.2	1.0	3	12	2		178	98
30372 CHARA	5654N	11810E	711		932.3	1023.1	-13.1	4.7	1.8	.6	1	1	-3	2	247	119
30385 UST'-NJUKZHA	5635N	12120E	426		965.8	1022.2	-10.6		2.4		0	2			217	55
30433 NIZHNEANGARSK	5547N	10930E	487		963.5	1025.2	-9.6	3.4	2.5	.9	2	8	-3	3	190	102
30521 ZHIGALOVO	5448N	10510E	426		971.6	1025.3	-7.9	5.2	3.0	1.1	4	8	2		187	99
30554 BAGDARIN	5428N	11330E	903		912.1	1025.6	-12.0	2.9	1.8	.4	1	2	0	3	260	119
30612 BALAGANSK	5400N	10300E	427		970.8	1025.6	-8.7		2.6		2	10				
30636 BARGUZIN	5337N	10930E	489		962.0	1024.3	-8.5		2.4		1	4		3	219	102
30650 ROMANOVKA	5312N	11240E	923		909.3	1023.8	-9.7		1.9		2	5		3		
30673 MOGOCHA	5345N	11940E	625		942.5	1022.0	-9.8	4.0	2.2	.7	0	1	-6	0	278	125
30710 IRKUTSK	5216N	10410E	469		965.8	1024.6	-3.2	4.2	3.1	.7	3	16	4		276	133
30758 CHITA	5205N	11320E	671		939.2	1023.1	-6.4	4.0	2.1	.4	0	T	-3	2	267	112
30777 SRETENSK	5214N	11740E	525		955.6	1022.1	-7.5		2.1		1	1		1	290	120
30844 HILOK	5121N	11020E	802		925.4	1028.5	-7.8		2.5		0	2		1		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		943.6	1021.2	-6.9	4.4	2.5	.7	0	T	-7	0	283	120
30925 KJAHTA	5022N	10620E	797		926.3	1023.9	-3.9		3.1		2	6		4	276	121
30935 KRASNYJ CHIKOJ	5022N	10840E	771		929.6	1025.0	-5.9		2.9		0	T		1	245	105
30949 KYRA	4934N	11150E	908		912.8	1024.0	-5.4	2.8	2.5	.7	0	T	-2	2	273	105
30965 BORZYA	5024N	11630E	676		938.2	1023.8	-8.3	2.9	2.5	.6	0	T	-4	1	286	108
31004 ALDAN	5837N	12520E	679		934.1	1020.4	-12.4	3.2	2.1	.7	12	34	7		169	88
31088 OHOTSK	5922N	14310E	6		1011.7	1012.4	-9.9	3.5	2.1	.5	2	5	-5	3	250	104
31137 TOKO	5617N	13100E	850		913.4	1023.2	-19.6		1.4		4	10				
31152 NEL' KAN	5739N	13600E	318		975.7	1017.3	-13.7		1.6		7	16			175	
31168 AYAN	5627N	13800E	8		1012.3	1013.4	-7.8	2.8	2.5	.7	7	27	1		178	85
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1012.7	1013.9	-10.2		2.5		5	25			234	105
31253 BOMNAK	5443N	12850E	357		970.8	1017.6	-9.9	2.6	2.1	.6	2	6	-5	2	280	124

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
31329 EKIMCHAN	5304N	13250E	542		948.0	1017.1	-11.9	1.7	1.9	.3	3	12	1	4	261	119
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1002.8	1011.5	-8.7	3.2	2.7	.7	12	66	34			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1004.3	1013.5	-9.3	2.0	2.4	.5	2	14	4		245	104
31439 BOGORODSKOE	5223N	14020E	35		1007.5	1012.1	-8.4		2.6		5	19				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.3	1017.9	-15.1		1.5		3	10	0	0	275	116
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1007.8	1017.1	-4.8	1.5	3.6	1.1	0	0	-10	0		
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1008.6	1011.7	-5.1		3.0		5	12			237	135
31873 DAL'NERECHENSK	4552N	13340E	101		1004.0	1017.4	-3.2		2.9		2	9				
31960 VLADIVOSTOK	4307N	13150E	183		993.7	1017.5	-.5	2.0	3.6	.1	1	4	-20		209	97
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1013.3	1018.0	-1.3		3.4		2	5			244	115
31989 PREOBRAZHENIE	4254N	13350E	43		1010.7	1016.1	.7		3.4		2	5				
32027 POGIBI	5213N	14130E	6		1010.5	1011.4	-9.0		2.9		8	24			159	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1006.7	1010.7	-6.5	1.9	2.9	.4	9	31	10	4	201	109
32076 POGRANICHNOE	5024N	14340E	8		1008.9	1009.5	-6.9		3.0		8	36		3	218	115
32098 PORONAJSK	4913N	14300E	8		1009.4	1010.4	-5.6	1.6	2.9	.2	7	22	-14	2	231	118
32099 MYS TERPENIYA	4839N	14440E	6		1009.0	1009.8	-5.8		3.4		4	54			163	40
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1008.2	1011.2	-5.6	.7	3.1	-.1	6	13	-29	0	243	134
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.9	1011.1	-2.4	.7	3.8	-.1	10	78	9	4	164	95
32213 MYS LOPATKA	5052N	15640E	47		997.2	1003.6	-3.6		4.1		6	24		1	162	125
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1007.9		-6.4	6.7			3	11	-1	3	177	98
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1006.0	1007.0	-7.3		2.6		3	4		1		
32389 KLJUCHI	5619N	16050E	29		1004.1	1007.8	-8.1	1.3	2.7	.3	9	41	0	3	169	104
32477 SOBOLEVO	5418N	15550E	14		1001.7	1004.9	-7.1		2.9		7	17		3	193	100
32509 SEMYACHIK	5407N	15950E	27		1001.0	1004.4	-3.6		3.3		12	160		4	153	90
32618 OSTROV BERINGA	5512N	16550E	18		1002.6	1004.8	-2.7	.1	4.4	.2	9	24	-22	1	106	108
35011 SOROCHINSK	5226N	05308E	123		1000.4	1013.0	-2.7		4.2		7	34		5		
36038 ZMEINOGORSK	5109N	08212E	355		980.9	1025.7	-2.9		3.6		6	32			201	
36064 YAJLJU	5146N	08736E	480		965.6	1024.9	.7		3.8		4	16			197	
36096 KYZYL	5143N	09430E	628		949.7	1029.2	-6.8		2.7		1	1		2	245	115
36229 UST'-KOKSA	5017N	08537E	978		908.8	1027.8	-4.7		2.7		1	3			252	
36259 KOSH-AGACH	5001N	08841E	1759		823.6	1518 Y	-9.6		2.2		1	2			285	
36307 ERZIN	5016N	09507E	1101		898.6	1052.4	-16.1		.2		1	7		0		
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		1002.6	1015.1	-3.4		3.9			18		5	152	
28766 BLAGOVESHCHENKA	5422N	06658E	151		996.3	1015.5	-3.9		4.0		6	21		5	157	
28879 KOKSHETAY	5317N	06923E	229		988.8	1017.8	-2.7	4.7	4.1	1.0	1	5	-5	2	199	102
28952 KOSTANAY	5313N	06337E	170		997.2	1016.6	-3.4	4.6	3.7	.6	8	32	20		179	89
28966 RUZAEVKA	5249N	06658E	227		989.4	1018.2	-4.9		3.7		3	10				
29807 IRTYSHSK	5321N	07527E	94		1007.8	1019.8	-3.9	5.2	3.9	1.0	4	13	2			
35067 ESIL'	5153N	06620E	221		991.1	1019.2	-4.2		3.9		2	9		3		
35078 ATBASAR	5149N	06822E	304		981.9	1020.5	-5.5	4.4	3.9	1.1	2	8	-7	2	153	79
35108 URALSK	5115N	05117E	37		1011.8	1016.4	-.2	4.8	4.5	.7	6	24	4	4	199	121
35188 ASTANA	5108N	07122E	350		978.3	1022.4	-3.5	4.6	4.0	.8	4	17	3	4		
35217 DZHAMBETJY	5015N	05234E	32		1013.1	1017.6	-2.5		4.7		7	33				
35229 AKTOBE	5017N	05709E	219		990.4	1018.1	-3.7	2.4	4.2	.6	7	26	4	5	134	76

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
35357 BARSHINO	4941N	06931E	350		977.8	1022.1	-4.7		3.8		2	8			177	
35394 KARAGANDA	4948N	07309E	553		955.4	1024.3	-3.8	2.7	3.7	.5	7	26	8		209	111
35406 TAIPAK	4903N	05152E	2		1016.4	1016.6	-1.2	2.3	4.6	.3	6	16	1	0	213	128
35416 UIL	4904N	05441E	128		1005.5	1017.8	-1.8	2.4	4.4	.4	4	15	-1	2	198	116
35426 TEMIR	4909N	05707E	234		989.3	1019.0	-2.6		4.1		5	20		4		
35576 KZYLZAR	4818N	06939E			978.1	1023.6	11.2	18.2	3.5	.1	2	0007	-008			
35671 ZHEZKAZGAN	4748N	06743E	346		979.3	1022.7	-2.1		4.1		4	14			194	
35700 ATYRAU	4707N	05155E	-22		1019.4	1017.1	3.3	3.4	5.1	.4	1	5	-8		222	133
35746 ARALSKOE MORE	4647N	06139E	62		1013.3	1020.0	.1	2.9	4.7	.5	1	5	-8	1	209	106
35796 BALHASH	4648N	07505E	350		981.1	1025.2	-2.9	1.6	4.0	.4	4	14	4		270	118
35849 KAZALINSK	4546N	06207E	68		1011.4	1020.0	1.5	2.5	5.0	.6	01	1	-14	1	212	110
35925 SAM	4524N	05607E	88		1007.7	1018.8	3.4	3.4	5.1	.5		2	-13			
35953 DZHUSALY	4530N	06405E	103		1007.4	1020.4	.9		5.1		3	7		3		
36003 PAVLODAR	5218N	07656E	122		1006.5	1021.8	-2.8		3.8		3	15		4	194	15
36177 SEMIPALATINSK	5025N	08018E	196		1000.5	1025.4	-2.4	4.8	3.9	.7	3	12	-4	2	233	117
36208 LENINOGORSK	5020N	08333E	811		926.8	1025.2	-2.2	3.8	2.9	.1	7	26	3	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		976.9	1028.2	-6.9		3.4		6	27			247	120
36535 KOKPEKTY	4845N	08222E	512		964.2	1029.2	-8.3	1.7	2.9	.3	3	16	0		242	117
36859 ZHARKENT	4410N	08004E	645		945.8	1023.2	6.4	2.4	5.9	.8	4	6	-6		232	113
36870 ALMATY	4314N	07656E	851		921.5	1021.8	3.7	1.4	5.4	.2	7	51	-20	2	182	124
38062 KYZYLORDA	4451N	06530E	130		1004.0	1020.2	3.0	1.7	6.0	1.0	3	11	-8	2		
38069 CHIILI	4410N	06645E	153		1001.0	1019.9	6.0		6.1		3	11		1		
38198 TURKESTAN	4316N	06813E	207		994.7	1020.2	7.4	1.7	7.2	1.3	5	44	16		208	105
38328 SHYMKENT	4219N	06942E	604		948.0	1019.6	7.7		6.8		10	81		3	151	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		925.1	1020.0	5.9		6.0		10	95		2	113	
38341 ZHAMBYL	4251N	07123E	655		943.2	1020.8	5.7		6.1		7	44		3	187	
38343 KULAN	4257N	07245E	683		937.8	1021.6	3.2		5.7		6	29		2		
38439 CHARDARA	4122N	06800E	275		986.4	1019.7	7.7									
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		797.3	1453 Y	-2.0	.5	2.6	-.9		2	-17	1		
36982 TIAN-SHAN'	4153N	07814E	3639		653.4	1015.4	-9.9		1.9		1	4		1		
38345 TALAS	4231N	07213E	1218		880.5	1500 Y	3.0		.5		6	23		2		
38353 BISHKEK	4251N	07432E	760		932.0	1022.1	5.3	.8	5.8	-.1	5	30	-20	1		
38616 KARA-SUU	4042N	07254E	868		919.3	1020.4	6.7		7.0		6	50		1		
TAJIKISTAN																
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		692.0		-.4				3	61		1		
38734 DEHAVZ	3927N	07012E	2561		746.4	1020.8	-1.8		3.6		9	52		6	136	
38744 LAHSH	3917N	07152E	1198		802.3	1054.0	-2.5				8	64			168	45
38944 PARKHAR	3729N	06923E	448		959.9	1012.5	10.3		8.6		3	81				
38954 KHOROG	3730N	07130E	2077		790.5	1480 Y	7.0		3.1		6	1742			134	96
TURKMENISTAN																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38388 EKEZHE	4102N	05746E	62		1011.9	1018.7	8.5		6.3		2	6			226	
38392 DASHOGUZ	4150N	05959E	87		1008.9	1019.1	7.7		6.6		4	17			219	
38507 TURKMENBASHI	4003N	05300E	82		1007.8	1018.1	8.4	1.4	6.5	-.2	2	12	-7		203	118
38511 CHAGYL	4047N	05520E	115		1003.9	1017.9	8.3		6.9		2	7			195	
38545 DARGANATA	4028N	06217E	142		1001.4	1018.7	9.2		6.8		4	13			177	
38656 ERBENT	3919N	05836E	87		1007.5	1018.9	10.7	1.5	6.0	.0	5	6	-16			
38687 CHARDZHEV	3905N	06336E	190		996.0	1019.3	10.6	1.0	7.4	.0	5	20	-5		163	83
38750 ESENGYLY	3728N	05338E	-22		1021.1	1018.3	10.8	1.6	10.4	2.3	5	32	2		187	113
38763 GYZYLARBAT	3859N	05617E	92		1007.3	1017.7	10.5	1.7	7.7	.4	6	43	19		182	101
38880 ASHGABAT KESHI	3755N	05808E	312		980.6	1017.9	10.6	.9	8.0	.2	10	26	-13		59	40
38895 BAJRAMALY	3736N	06211E	240		990.4	1019.0	11.8	1.2	8.0	.9	8	34	0		139	83
38915 KOYTENDAG	3731N	06601E	265		987.4	1019.2	12.5	.1	7.6	-.7	12	56	13			
38974 SARAGT	3632N	06113E	275		985.0	1018.0	12.6	2.0	7.8	-.2	0	60	20		164	95
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		990.1	1019.7	5.8	1.7	4.4	-.8	4	32	15	5	185	96
38262 CHIMBAJ	4257N	05949E	66		1014.0	1022.2	5.6	2.7	5.6	.4	5	39	18	5	221	131
38396 URGENCH	4134N	06034E	101		1006.5	1019.0	7.2		6.0		3	55			5	
38403 BUZAUBAJ	4145N	06228E	98		1005.7	1017.7	8.4		5.7		3	33			5	
38413 TAMDY	4144N	06437E	237		991.9	1024.9	8.8	2.0	6.9	1.3	3	22	2	3	170	92
38457 TASHKENT	4116N	06916E	488		961.4	1019.4	9.7	1.1	6.7	.2	11	77	5	3	152	92
38611 NAMANGAN	4059N	07135E	474		964.2	1020.7	9.2		7.0		6	24		3	169	100
38618 FERGANA	4022N	07145E	577		950.4	1018.6	8.8	.4	7.7	.2	5	16	-10	2	177	116
38683 BUHARA	3943N	06437E	226		990.3	1020.0	9.7		6.5		5	29		3		
38696 SAMARKAND	3934N	06657E	724		934.4	1019.1	8.8	1.0	7.4	.2	14	79	8	4	166	98
38812 KARSHI	3848N	06543E	376		973.3	1019.3	11.0		7.7		6	47		2		
38927 TERMEZ	3714N	06716E	310		981.9	1018.9	11.8	.2	8.3	-.1	9	45	8	4	212	113
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		916.7	1484 Y	15.2		8.6		4	17			229	
40357 ARAR	3054N	04108E	555		950.3	1012.9	18.2		12.8		3	13				
40360 GURIAT	3124N	03717E	509		955.3	1013.0	16.9		6.7		4	21			243	
40361 AL-JOUF	2947N	04006E	689		937.7	1013.2	18.7		7.8		4	27				
40362 RAFHA	2937N	04329E	449		961.7	1012.4	18.8		10.6		6	32				
40377 HAFR AL-BATIN	2755N	04531E	414		965.7	1012.1	26.7		14.9		5	19				
40394 HAIL	2726N	04141E	1015		901.9	1502 Y	18.0		9.7		9	31			237	
40400 AL-WEJH	2612N	03629E	24		1006.4	1003.4	23.9		17.8		2				265	
40401 ALULA	2629N	03807E	624		942.9	1011.3	24.8		7.1		0	0				
40405 GASSIM	2618N	04346E	648		939.1	1010.9			12.5		3	80				
40416 DHAHHRAN	2616N	05010E	26		1007.5	1012.0	22.7	2.1	12.3	1.8	3	9	-11			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1011.9	1013.3	22.4		11.1		2	9				
40420 AL-AHSA	2518N	04929E	179		992.6	1012.9	23.3		9.2		3	2				
40430 AL-MADINAH	2433N	03942E	654		939.4	1009.5	25.3	1.5	7.3	.7	0	T	-8		253	
40435 AL-DAWADAMI	2659N	04407E	923		909.0	1010.1	21.2		7.3		2					
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		944.1	1012.1	21.7		7.4		1				238	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40439 YENBO	2408N	03804E	10		1008.8	1009.8	25.5		15.7				0	T			286	
41024 JEDDAH (KING ABDUL AZIZ INT.)	2142N	03911E	17		1008.3	1010.2	26.7	.6	18.4	.1			0	T	-1		276	
41030 MAKKAH	2126N	03946E	240		982.4	1009.1	28.8		18.5				0	0			299	
41036 AL-TAIF	2129N	04033E	1478		855.3	1503 Y	20.6	.9	1.7		-6.2		0				287	
41055 AL-BABA	2018N	04139E	1672		835.8	1502 Y	20.5		12.0				3	7			267	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		941.4	1010.0	25.3		14.4				0	T			265	
41084 BISHA	1959N	04238E	1167		884.3	1504 Y	23.6		10.1				1	2			277	
41112 ABHA	1814N	04239E	2093		794.8	1509 Y	17.7		12.0				2	32			286	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.9	1506 Y	18.2		11.4				2	8			235	
41128 NAJRAN	1737N	04425E	1214		879.6	1509 Y	24.6		7.2				0	T			279	
41136 SHARORAH	1728N	04706E	725		929.9	1009.9	26.8		10.4				2	11				
41140 GIZAN	1653N	04235E	7		1009.7	1010.4	28.7		26.5				0	0				
IRAN, ISLAMIC REPUBLIC OF																		
40745 MASHHAD	3616N	05938E	999		901.5	1015.0	12.3	4.6	8.9	1.8			7	60	8		173	108
40848 SHIRAZ	2932N	05232E	1481		852.1	1013.5	14.5	2.7	7.7	1.0			3	19	-29		276	117
BAHRAIN																		
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1013.5	1013.7	22.7	1.5	15.6	-1.3			1	3	-10	3	271	114
UNITED ARAB EMIRATES																		
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1010.2	1013.0	22.7	.7	16.5	.9			3	29	5	4	273	100
OMAN																		
41264 ADAM AIRPORT	2223N	05731E	328		976.2	1014.8	25.0		12.6				2	14		0		
41316 SALALAH	1702N	05405E	23		1011.3	1013.9	25.8		19.9				1	2		0		
PAKISTAN																		
41515 DROSH	3534N	07147E	1465		855.7	1521 Y	9.4	-1.1	6.2				11	162	50	5		
41560 PARACHINAR	3352N	07005E	1726		828.0	1508 Y	7.7	-1.9	7.6				20	502	375	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		958.8	1017.3	16.5	-.4	12.0				11	297	208	6		
41594 SARGODHA	3203N	07240E	188		992.6	1014.3	19.1		12.9				7	40		4		
41598 JHELUM	3256N	07343E	234		986.8	1014.1	18.7	-.8	13.6				7	149	89	5		
41600 SIALKOT	3230N	07432E	256		984.3	1013.9	18.3	-.3	14.6				9	81	28	4		
41620 ZHOB	3121N	06928E	1407				13.8	-.1	6.8				6	67	19	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		994.1	1014.2	19.3	-.6	14.7				6	105	71	6		
41640 LAHORE CITY	3133N	07420E	215		989.2	1014.0	20.6	-.1	15.1				6	32	-9	3		
41660 QUETTA AIRPORT	3015N	06653E	1589		843.1	1520 Y	11.2	.1	6.5				6	78	23	4		
41675 MULTAN	3012N	07126E	123		999.7	1013.9	21.0	.0	14.6				6	32	13	4		
41685 BARKHAN	2953N	06943E	1098		891.4	1500 Y	16.4	-.7	8.1				4	32	-3	4		
41710 NOKKUNDI	2849N	06245E	683		934.5	1010.6	20.0	-.1	4.5				1	4	-3	4		
41712 DAL BANDIN	2853N	06424E	850		919.3	1509 Y	18.0	-.1	8.4				3	23	5	4		
41715 JACOBABAD	2818N	06828E	56		1006.8	1013.2	22.8	-1.0	16.5				2	8	-2	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41718 KHANPUR	2839N	07041E	88		1002.5	1012.8	21.8	.3	14.8		1	7	2	5		
41739 PANJGUR	2658N	06406E	981		904.1	1502 Y	17.4	-.8	7.7		5	21	6	4		
41744 KHUZDAR	2750N	06638E	1232		878.3	1509 Y	17.0	.0	6.8		6	60	33	5		
41749 NAWABSHAH	2615N	06822E	38		1009.3	1012.7	24.2	.4	14.4		1	7	4	5		
41756 JIWANI	2504N	06148E	57		1006.9	1013.3	22.9	-.7	20.4		1	4	-.5	3		
41759 PASNI	2516N	06329E	6		1012.0	1012.6	23.4		17.5		0	0	-16	3		
41764 HYDERABAD	2523N	06825E	30		1007.3	1012.2	25.3		13.5		0	0		4		
41768 CHHOR	2531N	06947E	6		1011.8	1012.5	26.1	1.7	14.2		0	0	-4	4		
41780 KARACHI AIRPORT	2454N	06708E	22			1013.4	25.7	1.2	14.7		2	12	1	5		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		1006.7	1010.5	23.0		17.5		2	1			253	100
41883 BOGRA	2451N	08922E	20		1009.4	1011.5	24.1		19.0		0	0			240	85
41891 SYLHET	2454N	09153E	35		1007.8	1011.7	23.3		17.6		8	66			253	105
41907 ISHURDI	2408N	08903E	14		1009.2	1010.7	23.6		17.6		6	32			254	100
41923 DHAKA	2346N	09023E	9		1010.8	1011.8	25.7		17.0		1	10			267	100
41936 JESSORE	2311N	08910E	7		1011.0	1011.8	24.7		20.4		2	10			218	85
41943 FENI	2302N	09125E	8		1010.9	1011.6	24.3		21.1		2	16			252	100
41950 BARISAL	2245N	09022E	4		1011.4	1011.6	24.9		22.5		2	13			273	105
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1011.1	1011.7	24.8		21.9		4	18			224	80
41992 COX'S BAZAR	2126N	09156E	4		1010.8	1011.0	25.1		23.2		1	1			271	95
INDIA																
42027 SRINAGAR	3405N	07450E	1587		843.9	1525 Y	7.9	-.9	7.7		12	220	99	5	74	
42071 AMRITSAR	3138N	07452E	234		986.7	1013.9	17.7	-1.0	15.5		7	69	21	4	194	89
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				10.6	-.3	7.2		6	72	6	4		
42165 BIKANER	2800N	07318E	224		986.1	1011.6	24.3	.9	11.1		2	3	-.7	3		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		988.3	1013.1	21.6	-.7	16.9		7	33	18	5	205	86
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		999.4	1012.1	22.5	1.2	20.1		9	42	-45	2	174	
42339 JODHPUR	2618N	07301E	224		986.9	1011.8	25.2		10.1		0	0		3		
42404 DHUBRI	2601N	08959E	36		1007.8	1011.8	24.1		21.1		2	35		3		
42410 GUWAHATI	2606N	09135E	54		1006.0	1012.0	23.9	1.0	19.4		3	9	-38	1	124	56
42452 KOTA AERODROME	2509N	07551E	274		981.3	1012.2	25.1	-.5	12.6		0	0	-3	3		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98				24.0	-.5	20.0		1	5	-3	4	255	97
42515 CHERRAPUNJI	2515N	09144E	1313		869.8	1508 Y	17.3	.8	13.3		5	65	-175	2	234	
42587 DALTONGANJ	2403N	08404E	221		986.1	1012.3	24.7	.1	17.8		3	31	17	5		
42619 SILCHAR	2445N	09248E	29		1008.9	1012.0	24.7		20.5		4	33		1		
42647 AHMADABAD	2304N	07238E	55		1005.7	1011.9	26.7	-.6	14.5		0	0	0	4	304	110
42671 SAGAR	2351N	07845E	551		950.5	1011.4	24.3	-1.0	13.6		2	33	29	5		
42731 DWARKA	2222N	06905E	11		1011.6	1012.9	25.5	.4	24.1		0	0	0	0		
42754 INDORE	2243N	07548E	567		948.4	1010.9	24.4	-.9	12.1		0	0	-1	3	293	102
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1011.3	1012.0	27.7	.1	21.8		2	16	-19	3	211	94
42867 NAGPUR SONEGAON	2106N	07903E	310		976.8	1011.3	26.5	-1.2	40.8		5	37	22	5		
42909 VERAVAL	2054N	07022E	8		1011.2	1012.1	25.9	1.0	21.3		0	0	0	5		
42933 AKOLA	2042N	07702E	282		979.8	1011.1	27.5	-1.2	15.8		7	41	34	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
42971 BHUBANESHWAR	2015N	08550E	46		1006.9	1012.1	28.7	.1	26.4			2	67	39	5	153	65
43041 JAGDALPUR	1905N	08202E	553		951.2	1011.9	25.9	-1.0	18.6			4	40	28	5		
43057 BOMBAY / COLABA	1854N	07249E	11		1009.9	1011.1	26.7	-.2	24.1			0	0	0	5	226	82
43063 PUNE	1832N	07351E	559		948.9	1010.3	25.4	-.2	14.9			2	4	2	4	273	91
43128 HYDERABAD AIRPORT	1727N	07828E	545		951.4	1011.0	27.6	-.8	18.6			3	47	31	5	232	88
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1004.9	1012.3	27.1		25.9			0	0			262	100
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1011.7	1011.9	27.9	.4	27.0			0	0	-7	4	249	
43192 GOA/PANJIM	1529N	07349E	60		1004.1	1010.9	28.5	.8	25.8			0	T	-1	4	270	93
43198 BELGAUM/SAMBRE	1551N	07437E	758		928.6	1009.3	25.9	-.6	14.9			1	19	9	4		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1011.0	1012.8	28.3	-.1	25.6			0	0	-4	4	288	98
43284 BAJPE	1255N	07453E	102		998.7	1010.2	29.0		26.7			0	0			263	100
43295 BANGALORE	1258N	07735E	921		910.1	1519 Y	26.4	.3	14.5			1	5	-11	4	208	77
43314 KOZHIKODE	1115N	07547E	5		1009.9	1010.5	30.5	1.6	30.3			1	2	-9	3		
43333 PORT BLAIR	1140N	09243E	79		1003.0	1011.8	28.3	1.8	27.6			0	0	-9	2	267	102
43363 PAMBAN	0916N	07918E	11		1009.9	1011.3	28.9	.4	29.1			0	0	-17	2		
43369 MINICOY	0818N	07309E	2		1010.3	1010.5	28.9	.5	31.5			2	13	-8	4	263	94
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.3	1010.5	29.3	.8	27.7			3	35	2	3	242	97
SRI LANKA																	
43418 TRINCOMALEE	0835N	08115E	79				28.2	.2	29.4	1.0		3	5	-49			
43424 PUTTALAM	0802N	07950E	2		1009.6	1009.9	28.7	.6	28.6	-.2		2	0035	-031			
43441 KURUNEGALA	0728N	08022E	116		996.7	1009.5	29.1	.7	25.1	-1.1		2	63	-75			
43466 COLOMBO	0654N	07952E	7		1008.7	1009.9	28.6	.9	30.1	1.4		8	145	15			
43473 NUWARA ELIYA	0658N	08046E	1880		813.7		16.5	.2	13.3	-.1		8	0047	-024			
43497 HAMBANTOTA	0607N	08108E	20		1008.3	1010.1	28.9	1.5	30.6	2.4		3	98	32			
MONGOLIA																	
44203 RINCHINLHUMBE	5107N	09940E	1583		841.3	1032.8	-14.1	2.8	1.6	.2		0	0	-2	1		
44207 HATGAL	5026N	10000E	1669		831.2	1030.4	-8.4	4.4	1.9	.4		1	4	2	4		
44212 ULAANGOM	4948N	09205E	940		916.9	1038.6	-16.0	2.5	1.7	.4		2	5	2	4	178	76
44213 BARUUNTURUUN	4939N	09424E	1232		881.5	1038.4	-16.6	1.8	1.6	.2		1	3	-3	2		
44214 ULGI	4856N	08956E	1716		827.5	1024.1	-4.1	2.6	5.6	3.5		2	7	6	5		
44215 OMNO-GOBI	4901N	09143E	1590		841.2	1030.7	-6.1	2.5	2.8	.9		0	T	-1	1		
44218 HOVD	4801N	09134E	1406		861.0	1029.2	-4.6	2.8	2.5	.3		1	2	0	3		
44225 TOSONTSENGEL	4844N	09812E	1724		828.1	1042.5	-17.3	.8				2	9	5	5		
44230 TARIALAN	4934N	10200E	1236		878.8	1028.0	-4.2	3.2	2.7	.8		1	7	5	5		
44231 MUREN	4938N	10010E	1285		870.3	1025.3	-4.1	3.9	1.6	-.3		1	6	5	6	255	101
44232 HUTAG	4923N	10240E	938		910.0	1024.6	-3.8	3.3	13.8	11.6		1	17	14	6		
44237 ERDENEMANDAL	4832N	10120E	1510		848.1	1023.5	-4.3	4.0				1	3	1	4		
44239 BULGAN	4848N	10330E	1209		879.0	1025.6	-4.9	3.6	2.3	.4		01	1	-2	2		
44241 BARUUNHARAA	4855N	10600E	811		926.6	1025.6	-3.4	4.8	2.5	.4		2	3	-1	4		
44256 DASHBALBAR	4933N	11420E	706		933.8	1020.7	-4.5	3.9	3.5	1.6		0	T	-2	1		
44259 CHOIBALSAN	4805N	11430E	747		930.6	1022.1	-3.2	4.6	2.0	-.1		1	3	1	4		
44265 BAITAG	4607N	09128E	1186		885.4	1026.2	-2.7	1.9	3.0	-.2		0	T	-2	1		
44272 ULIASTAI	4745N	09651E	1761		822.2	1033.0	-9.2	1.1	2.0	.2		2	8	4	5	269	103

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44275 BAYANBULAG	4650N	09805E	2255		772.5	1033.7	-9.6	3.2	1.4	-.2	0	T	-2	1			
44277 ALTAI	4624N	09615E	2182		780.6	1032.8	-7.1	2.2	1.5	-.2	2	4	-1	3			
44282 TSETSERLEG	4727N	10120E	1693		828.9	1024.4	-3.8	3.0	1.8	-.1	3	6	1	3			
44284 GALUUT	4642N	10000E	2126		785.4	1040.0	-10.1	3.0	1.7	.2	1	3	0	4			
44285 HUJIRT	4654N	10240E	1662		832.0	1028.5	-7.1	1.4	2.4	-.3	3	12	9	6			
44287 BAYANHONGOR	4608N	10040E	1860		812.0	1024.4	-4.6	3.6	1.6	-.2	2	7	3	4			
44288 ARVAIHEER	4616N	10240E	1813		816.4	1026.4	-2.8	3.8	1.7	-.2	1	2	-2	3			
44292 ULAANBAATAR	4755N	10650E	1307		870.6	1027.4	-4.7	5.1	2.2	.4	01	1	0	3	275	104	
44294 MAANTI	4718N	10720E	1430		856.0	1024.8	-6.3	4.1	2.0	.0	0	T	-1	4			
44298 CHOIR	4627N	10810E	1287		870.8	1021.8	-2.5	5.4			0		-2	1			
44302 BAYAN-OVOO	4747N	11200E	926		911.1	1024.6	-6.1	2.3	2.3	.3	1	1	-2	2			
44304 UNDERKHAAN	4719N	11030E	1035		898.7	1024.9	-5.1	3.8	2.3	.4	0	0	-2	0			
44305 BARUUN-URT	4641N	11310E	982		904.6	1023.8	-3.0	5.2			0	0	-2	1			
44313 KHALKH-GOL	4737N	11830E	689		938.5	1024.9	-7.7	3.1	2.8	.8	0	T	-3	1			
44314 MATAD	4710N	11530E	907		913.6	1024.2	-4.1	4.5	2.3	.2	0	T	-3	1			
44317 ERDENETSAGAAN	4554N	11520E	1076		893.7	1023.0	-3.1		2.3		1	2		1			
44336 SAIKHAN-OVOO	4527N	10350E	1317		868.9	1026.1	-2.0	4.1	1.8	-.2	1	1	0	2			
44341 MANDALGOBI	4546N	10610E	1396		859.8	1023.8	-2.2	4.4	1.8	-.2	1	4	3	4			
44347 TSOGT-OVOO	4425N	10510E	1298		870.8	1022.2	-.3	3.7	1.8	-.5	1	2	1	4			
44352 BAYANDELGER	4544N	11220E	1101		890.7	1021.2	-1.5	5.9	2.7	.4	1	7	3	5			
44354 SAINSHAND	4454N	11000E	938		909.8	1022.0	2.3	6.5	1.7	-.6	0	0	-1	0			
44358 ZAMYN-UUD	4344N	11150E	965		906.7	1022.7	.5	5.0	1.5	-.8	0	T	-1	1			
44373 DALANZADGAD	4335N	10420E	1465		853.3	1021.9	.4	3.4	1.8	-.4	2	9	6	5	299	115	
NEPAL																	
44477 DHANKUTA	2659N	08721E	1210		880.9	1519 Y	18.7		13.6		4	12			248	100	
HONG KONG, CHINA																	
45004 KOWLOON	2219N	11410E	66		1009.1	1016.8	18.4	-.4	17.1	-.3	3	225	157	5	86	90	
DPR KOREA																	
47014 CHUNGGANG	4147N	12650E	331		980.0	1020.4	2.0	5.4	4.5		3	16	-7	3	144	75	
47016 HYESAN	4124N	12810E	715		932.5	1019.2	-1.6	3.3	4.5		3	8	-8	2	142	65	
47025 KIMCHAEK	4040N	12910E	23		1015.4	1018.3	3.7	2.8	5.6		2	8	-15	1	238	90	
47035 SINUIJU	4006N	12420E	7		1019.3	1020.2	5.1	3.7	5.4		2	11	-15	3	192	80	
47055 WONSAN	3911N	12720E	36		1014.4	1018.8	6.8	3.9	5.6		7	27	-24	1	220	95	
47058 PYONGYANG	3902N	12540E	36		1015.4	1020.1	6.2	4.3	6.1		2	6	-22	2	208	85	
47069 HAEJU	3802N	12540E	81		1010.1	1020.1	6.6	3.8	7.0		2	-30	1	153	65		
REPUBLIC OF KOREA																	
47101 CHUNCHEON	3754N	12740E	78		1010.1	1019.6	7.0	3.2	6.0	.9	4	7	-37	0	223	106	
47105 GANGNEUNG	3745N	12850E	26		1015.5	1018.6	8.3	2.9	5.3	-.1	6	55	-16	3	193	100	
47108 SEOUL	3734N	12650E	86		1009.1	1019.6	7.9	3.4	6.7	1.3	2	7	-39	1	215	105	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47112 INCHEON	3728N	12630E	69		1011.2	1019.9	7.0	3.1	7.7	2.2		2	9	-31	1	229	107
47115 ULLEUNGDO	3729N	13050E	221		991.3	1018.4	6.5	1.8	6.2	.1		8	117	48	5	191	119
47133 DAEJEON	3622N	12720E	72		1011.6	1020.1	8.3	3.4	7.3	1.6		7	67	9	4	220	111
47138 POHANG	3602N	12920E	4		1018.8	1019.1	9.2	2.3	7.0	1.0		8	130	67	5	200	102
47159 BUSAN	3506N	12900E	70		1010.9	1019.4	9.8	2.0	7.8	1.3		10	137	58	5	216	106
47165 MOKPO	3449N	12620E	39		1015.9	1020.6	7.7	1.7	8.8	1.9		6	92	38	5	200	104
47168 YEOSU	3444N	12740E	67		1011.6	1019.5	9.2	2.1	7.1	.8		8	127	60	5	217	99
47184 JEJU	3331N	12630E	23		1018.2	1020.7	10.7	2.2	8.7	.8		7	88	20	4	173	101
JAPAN																	
47401 WAKKANAI	4525N	14140E	12		1010.6	1012.1	-1.2	.3	4.0	-.1		7	20	-34	1	190	130
47407 ASAHIKAWA	4345N	14220E	140		995.2	1012.9	-2.2	.3	3.8	-.1		10	49	-7	2	167	108
47409 ABASHIRI	4401N	14410E	44		1006.0	1011.5	-1.8	.9	3.9	.1		10	72	15	5	174	99
47412 SAPPORO	4304N	14120E	26		1009.6	1012.9	.5	.6	4.4	.1		14	64	-17	2	156	99
47418 KUSHIRO	4259N	14420E	40		1006.7	1011.7	-.7	1.0	4.0	-.2		8	63	1	3	202	101
47420 NEMURO	4320N	14530E	39		1007.4	1010.9	-1.4	.5	4.4	.2		10	80	16	5	178	91
47421 SUTTSU	4248N	14010E	38		1008.9	1013.3	.6	.1	4.5	-.1		10	37	-25	2	132	109
47426 URAKAWA	4210N	14240E	37		1007.3	1012.2	.1	.1	4.6	.0		4	29	-23	2	193	97
47430 HAKODATE	4149N	14040E	44		1008.0	1013.5	1.0	.4	4.8	.1		11	78	16	5	181	111
47570 WAKAMATSU	3729N	13950E	217		990.1	1016.4	3.6	1.1	6.1	.5		17	117	45	6	145	103
47575 AOMORI	4049N	14040E	4		1013.6	1014.1	2.5	1.0	5.3	.4		17	146	64	5	139	97
47582 AKITA	3943N	14000E	22		1012.4	1015.1	3.9	1.1	5.9	.6		16	150	53	6	110	79
47584 MORIOKA	3942N	14110E	155		995.3	1014.6	2.5	1.0	5.1	.3		14	137	56	6	158	91
47590 SENDAI	3816N	14050E	44		1009.3	1014.7	5.5	1.3	5.9	.7		10	163	95	6	158	85
47600 WAJIMA	3724N	13650E	15		1016.6	1017.4	6.3	1.3	6.9	.5		14	249	120	6	125	95
47604 NIIGATA	3755N	13900E	7		1016.0	1016.7	6.1	1.1	6.8	.7		15	152	49	5	127	93
47605 KANAZAWA	3635N	13630E	34		1013.6	1017.7	7.4	1.4	7.0	.4		16	297	141	6	140	105
47610 NAGANO	3640N	13810E	420		965.9	1016.8	4.1	1.1	5.6	.3		12	85	32	5	174	103
47624 MAEBASHI	3624N	13900E	114		1001.2	1015.2	8.0	1.5	5.3	-.1		7	42	-7	2	229	114
47629 MITO	3623N	14020E	31		1010.9	1014.7	7.8	1.8	6.6	.2		6	91	-3	2	209	122
47636 NAGOYA	3510N	13650E	56		1009.9	1016.8	9.3	1.7	7.1	.6		10	153	43	5	215	113
47648 CHOSHI	3544N	14050E	28		1011.2	1014.6	10.1	1.6	8.5	.8		9	117	-11	2	192	118
47651 TSU	3444N	13630E	18		1015.1	1017.3	9.0	1.5	7.5	.6		8	97	-6	3	195	110
47655 OMAEZAKI	3436N	13810E	47		1009.5	1015.2	10.4	1.1	8.5	.5		8	335	169	6	221	116
47662 TOKYO	3541N	13940E	36		1010.3	1014.7	10.4	1.9	6.8	.4		9	114	15	3	205	124
47675 OSHIMA	3445N	13920E	80		1005.7	1014.8	10.5	2.2	9.1	1.2		10	199	-54	2	176	118
47678 HACHIJOGIMA	3307N	13940E	156		997.5	1015.8	12.4	.2	9.9	-.4		11	207	-50	1	134	107
47740 SAIGO	3612N	13320E	32		1015.0	1018.4	7.6	1.4	8.1	1.1		15	199	89	5	152	97
47741 MATSUE	3527N	13300E	23		1015.9	1018.7	8.5	1.6	8.5	1.0		13	187	61	5	143	99
47746 TOTTORI	3529N	13410E	16		1016.6	1018.6	8.5	1.6	7.8	.7		17	184	60	5	138	106
47750 MAIZURU	3527N	13510E	23		1015.7	1018.5	7.8	1.3	8.1	.9		17	182	61	5	125	107
47765 HIROSHIMA	3424N	13220E	54		1012.4	1018.9	10.0	2.3	8.0	.8		11	160	52	4	198	114
47772 OSAKA	3441N	13530E	83		1008.0	1018.1	9.9	1.3	7.6	.7		8	153	51	5	192	120
47778 SHIONOMISAKI	3327N	13540E	76		1008.6	1017.0	11.9	1.3	9.3	1.0		11	229	69	5	219	116
47800 IZUHARA	3412N	12910E	19		1018.9	1019.4	10.6	1.9	9.1	1.4		11	238	107	5	172	105
47807 FUKUOKA	3335N	13020E	15		1017.5	1019.3	11.5	2.0	9.3	1.3		12	103	5	3	175	112

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47815 OITA	3314N	13130E	13		1017.5	1019.1	10.6	1.8	8.7	.8	13	66	-32	2	200	118
47817 NAGASAKI	3244N	12950E	36		1015.0	1019.4	11.9	1.8	9.7	1.1	9	155	39	4	175	112
47827 KAGOSHIMA	3133N	13030E	32		1015.2	1019.0	13.1	1.7	10.5	.8	13	189	29	4	190	125
47830 MIYAZAKI	3156N	13120E	15		1016.7	1018.5	12.3	1.2	10.0	.4	13	126	-30	2	212	123
47843 FUKUE	3242N	12850E	27		1016.1	1019.4	11.6	1.6	10.1	1.2	10	190	30	4	174	118
47887 MATSUYAMA	3351N	13240E	34		1014.7	1018.9	10.3	1.7	8.3	.9	12	139	53	5	194	113
47891 TAKAMATSU	3419N	13400E	14		1016.9	1018.6	9.8	1.9	7.6	.4	10	72	4	3	186	103
47893 KOCHI	3334N	13330E	3		1017.3	1017.9	11.4	1.3	8.7	.8	12	259	99	5	213	113
47895 TOKUSHIMA	3404N	13430E	6		1017.3	1018.1	10.1	1.4	8.1	.8	13	88	5	3	191	113
47909 NAZE	2823N	12930E	8		1018.1	1019.0	16.7	.1	13.1	-.7	13	159	-36	1	92	108
47918 ISHIGAKIJIMA	2420N	12410E	11		1016.6	1018.4	20.1	-.1	18.2	-.7	8	88	-37	2	126	118
47927 MIYAKOJIMA	2448N	12510E	42		1013.7	1018.6	19.3	.0	17.1	-1.1	10	153	24	4	120	105
47936 NAHA	2612N	12740E	28		1013.0	1018.9	18.4	.3	15.2	-.7	10	185	23	4	110	96
47945 MINAMIDAITOJIMA	2550N	13110E	21		1016.2	1018.7	18.7	-.1	15.8	-.8	6	51	-41	1	194	138
47971 CHICHIJIMA	2706N	14210E	8		1017.5	1018.5	18.5	-.1	14.3	-1.6	3	20	-46	1	210	132
47991 MINAMITORISHIMA	2417N	15350E	9		1015.9	1016.9	21.4	-.5	19.5	-.1	7	92	36	5	225	102
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		989.2	1000.6	24.1				3	14	-12			
48042 MANDALAY	2159N	09606E	76		1000.2	1009.4	29.6				0	0	-1			
48062 SITTWE	2008N	09253E	5		1011.6	1017.1	24.8				0	0	-5			
48097 YANGON	1646N	09610E	15		1011.5	1011.7	28.9				0	0	-7			
48112 VICTORIA POINT	0958N	09835E	47		1005.6	1010.8	29.0				01	1	-21			
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		975.3	1010.4	27.7	1.3	18.4	-.5	1	6	-7	3	284	102
48354 UDON THANI	1723N	10240E	178		990.0	1010.1	29.3	1.7	22.5	.3	0	T	-36	1		
48378 PHITSANULOK	1647N	10010E	46		1004.9	1010.1	29.2	.2	26.6	2.2	2	29	0	4	259	97
48400 NAKHON SAWAN	1548N	10010E	35		1006.0	1010.0	30.7	.3	27.7	2.0	2	24	-6	3	254	97
48453 BANGNA AGROMET	1339N	10036E	3		1010.6	1010.9	29.7		30.6		1	4			263	95
48455 BANGKOK	1344N	10030E	4		1010.5	1011.0	29.5	.8	30.3	.7	2	40	11	4	248	92
48462 ARANYAPRATHET	1342N	10230E	49		1005.3	1010.9	30.2	.9	28.1	1.6	4	116	70	5		
48480 CHANTHA BURI	1237N	10200E	4		1010.5	1011.0	28.5	1.1	29.9	1.5	5	116	61	5		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1010.7	1011.4	27.8	.4	29.1	.6	3	36	-6	3		
48517 CHUMPHON	1029N	09911E	6		1010.7	1011.4	27.6	.2	28.3	-.2	2	24	-32	2		
48568 SONGKHLA	0712N	10030E	7		1010.4	1011.2	28.0	-.3	27.8	-1.0	3	18	-19	3	297	113
VIET NAM																
48806 SON LA	2120N	10350E	676		936.3	1012.5	21.4		18.2		4	0037		3	185	105
48808 CAO BANG	2240N	10610E	244		986.4	1014.9	18.5		18.9		5	74		4		
48825 HA DONG	2058N	10546E	8		1013.4	1014.3	19.8		21.3		14	81		4		
48826 PHU LIEN	2048N	10630E	116		1000.8	1014.6	19.1		21.7		19	81		5	101	
48830 LANG SON	2150N	10640E	263		984.2	1015.2	17.3		18.4		7	82		5		
48840 THANH HOA	1945N	10540E	5		1013.0	1013.6	19.4		21.2		12	55		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48845 VINH	1840N	10540E	6		1013.0	1013.7	20.3		22.3		5	31		2	41	55
48848 DONG HOI	1729N	10630E	8		1012.6	1013.4	21.7		23.0		2	17		3	89	75
48852 HUE	1626N	10730E	10		1011.9	1012.9	23.0		25.6		5	17			110	75
48855 DA NANG	1604N	10820E	7		1012.6	1013.4	24.4		25.5		2	4			182	95
48870 QUY NHON	1346N	10910E	6		1012.4	1013.1	25.7		27.2		3	10		0	269	90
48877 NHA TRANG	1213N	10910E	4		1012.1	1012.6	26.1		26.5		2	8		2	273	105
48887 PHAN THIET	1056N	10800E	8		1011.4	1012.0	26.8		27.4		0	T		4	317	100
48914 CA MAU	0911N	10500E	2		1011.3	1011.5	27.9		28.3		0	0		1	284	105
48917 PHU QUOC	1013N	10350E	4		1011.0	1011.6	28.1		28.6		7	36				
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		974.7	1010.1	27.3	2.9	21.6	-2.8	2	15	-14	1	156	79
48938 SAYABOURY	1914N	10140E	326		976.5	1009.6	26.5		21.2		2	10		1	135	
48940 VIENTIANE	1757N	10230E	171		989.4	1008.8	28.6	1.9	25.3	2.8	3	6	-29	1	212	98
48946 THAKHEK	1723N	10430E	152		993.4	1009.6	29.5		35.8		3	13		1	184	
48947 SAVANNAKHET	1633N	10430E	145		992.8	1012.8	28.9	1.9	27.8	5.4	1	1	-28	1	234	
48948 SENO	1640N	10500E	185		990.4	1011.3	28.9		24.2		0	0		0	196	
48955 PAKSE	1507N	10510E	102		991.4	1010.1	30.4	.7	24.5	.8	1	0007	-012	1	230	81
CHINA																
50527 HILAR	4913N	11940E	611		941.2	1023.7	-9.6	2.1	2.5	.6	1	3	-1	2	283	115
50745 QIQI HAR	4723N	12350E	148		1000.7	1019.6	-1.6	2.9	3.0	.8	1	6	2	3	247	97
50963 TONGHE	4558N	12840E	110		1004.5	1018.6	-3.0		4.0		1	2		1	204	85
51076 ALTAY	4744N	08805E	737		937.6	1028.7	-3.0	2.4	3.3	.2	1	8	0	3	259	107
51243 KARAMAY	4536N	08451E	428		971.5	1027.8	-.2		3.9		1	2		3	243	110
51431 YINING	4357N	08120E	664		943.3	1023.5	3.6	.5	5.4	-.1	2	7	-14	1	257	124
51463 WU LU MU QI	4348N	08739E	947		914.2	1027.0	-.2		4.2		3	26		4	246	125
51644 KUQA	4143N	08257E	1100		894.5	1019.3	7.6		3.4		1	2		4	258	120
51656 KORLA	4145N	08608E	933		911.1	1019.0	9.6		2.8		0	T		3	229	100
51709 KASHI	3928N	07559E	1291		861.8	1017.8	8.5	.8	3.9	-.8	0	T	-5	2	225	118
51747 TAZHONG	3900N	08340E	1099		891.7	1018.8	6.5		2.0		0	0			224	
51777 RUOQIANG	3902N	08810E	889		915.0	1018.9	7.5	.5	2.6	-.3	0	T	-1	4	257	109
51828 HOTAN	3708N	07956E	1375		862.1	1015.6	10.7	1.9	3.1	-.7	0	T	-1	4	205	107
52203 HAMI	4249N	09331E	739		932.7	1020.5	5.8	1.2	2.2	-.5	0	0	-1	2	310	114
52267 EJIN QI	4157N	10100E	941		910.8	1021.2	5.3		1.9						268	95
52323 MAZONG SHAN	4148N	09702E	1770		823.7		-.8		1.4		0	0		1	321	115
52418 DUNHUANG	4009N	09441E	1140		888.1	1019.9	6.1		2.2		0	0		2	299	115
52495 BAYAN MOD	4045N	10430E	1329		869.2	1022.4	2.9		1.6		0	T		2	290	105
52533 JIUQUAN	3946N	09829E	1478		852.9	1021.3	3.8	2.2	2.0	-.6	0	0	-4	1	283	117
52681 MINQIN	3838N	10300E	1367		864.2	1020.2	5.7		2.2		1	1		3	307	120
52836 DOULAN	3618N	09806E	3190		688.7		-.2	1.4	1.6	-.2	1	2	-4	1	267	105
52866 XINING	3637N	10140E	2296		769.3		2.9		2.7		2	2		1	271	125
52983 YU ZHONG	3552N	10400E	1875		810.8		4.5		3.6		2	10		3	263	130
53068 ERENHOT	4339N	11200E	966		906.9	1022.4	.1	4.7	1.8	.1	0	T	-1	1	282	99
53336 HALIUT	4134N	10830E	1290		872.5	1022.4	1.9		1.9		0	T		1	297	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
53463 HOHHOT	4049N	11140E	1065		887.3	1021.9	3.6		2.0		0	0		1	242	100
53614 YINCHUAN	3828N	10610E	1112		891.5	1019.8	7.0	4.3	3.1	-.5	0	T	-5	1	244	100
53772 TAIYUAN	3747N	11230E	779		928.5	1020.0	7.8	4.0	4.6	.6	2	19	9	4	250	119
53845 YAN AN	3636N	10930E	959		884.5	1020.2	6.8		4.0		4	20		4	249	115
54026 JARUD QI	4434N	12050E	266		987.0	1020.0	2.2		2.3		0	T		1	278	105
54102 XILIN HOT	4357N	11600E	1004		902.0	1022.3	-1.4		2.2		1	2		2	273	100
54161 CHANGCHUN	4354N	12510E	238		990.0	1019.8	1.2		3.4		3	28		5	233	95
54218 CHIFENG	4216N	11850E	572		940.8	1021.7	2.8		2.7		2	15		0	261	100
54292 YANJI	4252N	12930E	178		986.1	1018.3	.8	2.8	3.6	.8	4	12	5	4	217	94
54342 SHENYANG	4144N	12331E	43		1013.6	1019.8	3.7	3.0	4.1	.7	2	7	-9	2	267	116
54511 BEIJING	3956N	11610E	55		1015.7	1019.7	10.1	5.0	4.7	.6	0	T	-9	1	234	97
54823 JINAN	3636N	11700E	169		999.6	1020.2	12.4		5.7		0	T		0	207	105
54857 QINGDAO	3604N	12020E	77		1011.6	1021.1	8.1	3.3	7.4	1.6	2	4	-17	1	230	104
55228 SHIQUANHE	3230N	08005E	4280		603.5		-5.2		1.2		0	T		3	303	100
55472 XAINZA	3057N	08838E	4670		574.2		-4.5		1.1		1	5		6	249	95
55591 LHASA	2940N	09108E	3650		651.1		5.9	1.3	2.1	.1	2	6	4	5	251	102
56004 TUOTUOHE	3413N	09226E	4535		581.8		-8.0		1.3		01	1		2	191	75
56029 YUSHU	3301N	09701E	3682		645.1		.3		2.6		4	17		6	224	100
56046 DARLAG	3345N	09939E	3968		625.1		-3.4		2.8		7	39		6	201	95
56079 RUO'ERGAI	3335N	10250E	3441		667.4		-.5		3.7		7	27		6	215	100
56106 SOG XIAN	3153N	09347E	4024		621.1		-1.0		2.3		7	23		5	196	100
56137 QAMDO	3109N	09710E	3307		679.4		4.9	.6	2.7	-.2	0	T	-8	1	213	113
56187 WENJIANG	3045N	10352E	555		953.5		1018.1	11.9	10.8		5	13		1		
56444 DEQEN	2827N	09853E	3320		681.5		2.9		4.3		6	40		3	198	125
56571 XICHANG	2754N	10210E	1599		836.4		17.7	1.8	6.2	-.7	5	23	11	5	269	102
56739 TENGCHONG	2507N	09829E	1649		831.4		13.4	.7	9.2	.3	3	32	-7	3	253	114
56778 KUNMING	2501N	10240E	1892		810.5		15.6	3.0	7.9	-.1	3	8	-8	2	295	111
56964 SIMAO	2246N	10050E	1303		869.9	1011.4	19.2		10.9		2	45		4	249	105
56985 MENGZI	2323N	10320E	1302		869.0	1009.9	19.8		11.6		2	11		2	225	100
57083 ZHENGZHOU	3443N	11330E	111		1006.4	1019.9	13.0	5.1	7.6	1.3	2	7	-18	1	186	103
57131 JINGHE	3426N	10858E	411		970.4	1019.3	12.0		7.1		2	14		2	156	120
57461 YICHANG	3042N	11110E	134		988.5	1019.3	12.8	1.9	10.4	.8	5	20	-36	1	90	87
57494 WUHAN	3037N	11400E	23		1016.5	1019.5	12.9		11.3		7	94		3	146	115
57516 CHONGQING	2935N	10620E	260		986.3	1017.1	14.5		12.4		10	188		6	51	75
57687 CHANGSHA	2814N	11250E	68		1011.2	1019.6	13.6		12.1		19	210		5	92	120
57745 ZHIJIANG	2727N	10940E	273		986.4	1019.1	12.5	1.9	12.4	2.0	11	71	-1	3	50	72
57816 GUIYANG	2635N	10640E	1223		878.4	1016.7	10.3		11.0		12	89		5	55	75
57993 GANZHOU	2552N	11500E	138		1002.3	1018.9	14.7	.9	14.2	1.2	17	120	-40	2	76	93
58027 XUZHOU	3417N	11700E	42		1015.6	1020.7	12.1		7.8		3	17		2	227	125
58238 NANJING	3200N	11840E	7		1016.6	1021.0	11.8		9.4		7	68		3	186	125
58362 SHANGHAI	3124N	12120E	8		1020.6	1021.4	11.5		9.7		8	59		2	165	120
58606 NANCHANG	2836N	11550E	50		1013.6	1019.4	13.7	2.8	12.9	2.1	18	236	86	4	114	121
58633 QU XIAN	2858N	11850E	71		1010.0	1020.1	12.8		11.4		12	217		4	124	120
58666 DACHEN DAO	2827N	12150E	84		1010.1	1020.8	11.0		11.3		12	112		3	140	120
58847 FUZHOU	2605N	11910E	85		1009.7	1019.9	14.9		12.9		15	89		2	95	100
59211 BAISE	2354N	10630E	177		994.1	1014.8	18.4		16.1		4	26		3	83	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	QUINTILE	TOTAL	% of AV.
59287 GUANGZHOU	2310N	11320E	42		1008.8	1017.3	17.3	-.4	16.5	-.6	8	275	190	5	38	51	
59316 SHANTOU	2324N	11640E	3		1017.8	1018.3	17.6	1.4	15.8	.2	5	117	35	4	66	62	
59431 NANNING	2238N	10810E	126		1001.4	1016.0	17.0	-.6	17.4	.6	9	31	-18	2	9	13	
59758 HAIKOU	2002N	11020E	24		1006.7	1014.3	22.6	1.3	23.5	1.5	5	23	-28	2	114	81	
59948 SANYA	1814N	10930E	420		966.6	1014.7	21.3		24.1		1	10	4	4	97	55	
59981 XISHA DAO	1650N	11220E	5		1013.5	1014.2	25.7		27.2		0	T		2	273	100	
AFRICA																	
MADEIRA																	
08522 FUNCHAL	3238N	01654W	58		1014.7	1021.6	16.6	.3	12.7	-.3	6	38	-26	2	227	125	
08524 PORTO SANTO	3304N	01621W	97		1010.4	1022.0	15.8		13.2		6	23		2	202	115	
SPAIN (CANARY ISLANDS)																	
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.2	1020.0	18.5		15.0		2	8		2	212	120	
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1015.1	1018.8	18.2		13.7		1	2		1	180	110	
60010 IZANA	2819N	01630W	2371		768.0		6.3		3.2		4	21		2	334	125	
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		948.2	1019.9	13.0		12.2		7	58		3	167	90	
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1014.8	1019.1	18.1	-.5	12.1	-.1	3	20	-4	3	260	121	
60025 TENERIFE SUR	2803N	01634W	77		1009.7	1018.8	18.0		13.0		0	0		1	223	105	
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1012.9	1018.5	18.9	.5	13.9	.1	1	4	-5	3	198	94	
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1015.0	1018.5	18.5		14.6		2	4		3	242	110	
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1016.0	1018.5	18.9	.5	13.3	-.8	2	7	-4	3	257	112	
WESTERN SAHARA																	
60096 DAKHLA	2343N	01556W	12		1016.0	1017.4	17.0		15.0		00	T		0	294	115	
MOROCCO																	
60101 TANGER (AERODROME)	3544N	00554W	21		1016.8	1019.3	14.0	.0	11.4		6	28	-43	2	238	100	
60115 OUJDA	3447N	00156W	470		963.5	1017.7	13.9	1.7	10.7		7	21	-23	1	249	105	
60120 KENITRA	3418N	00636W	14		1017.1	1018.7	14.6	.2	13.4		6	29	-45	2	234	95	
60135 RABAT-SALE	3403N	00646W	84		1009.6	1018.6	13.8	-.4	11.6		5	30	-30	0	196	55	
60150 MEKNES	3353N	00532W	576		953.1	1018.6	12.0	-.9	9.4		4	14	-64	1	232	95	
60155 CASABLANCA	3334N	00740W	57		1007.7	1014.6	15.3	1.2	13.7		5	0019	-031		243	60	
60195 MIDELET	3241N	00444W	1515		850.6	1521 Y	10.4	.5	5.8		4	24	7	4	252	65	
60230 MARRAKECH	3137N	00802W	468		964.0	1013.6	16.5	.7	10.7		5	30	-7	4	245	95	
SPAIN (CEUTA AND MELILLA)																	
60338 MELILLA	3517N	00257W	55		1011.9	1018.5	14.8	.1	11.9	-.1	4	17	-20	2	226	120	
ALGERIA																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.6	1016.3	13.4		11.5		15	155			161	50
60353 JIJEL-PORT	3649N	00553E	6		1016.6	1017.5	13.9		12.8		14	164			174	55
60360 ANNABA	3650N	00749E	4		1014.4	1015.4	12.3	-.6	12.5		18	152	85	6	136	35
60369 ALGER-PORT	3646N	00306E	12		1016.7	1017.5	15.2		11.8		8	66				
60387 DELLYS	3655N	00357E	8		1015.7	1016.3	13.5		11.4		13	131				
60390 DAR-EL-BEIDA	3641N	00313E	29		1014.3	1017.7	13.0	.2	11.2		8	82	9	4	202	55
60402 BEJAIA-AEROPORT	3643N	00504E	3		1016.4	1017.2	12.5	-.6	11.7		15	132	32	5	170	45
60405 BOUCHEGOUF	3630N	00743E	111		1002.9	1016.1	12.6		11.8		19	117				
60410 TENES	3630N	00120E	18		1015.5	1017.7	14.6		12.0		8	89			228	
60415 AIN-BESSAM	3619N	00332E	748		930.7	1495 Y	9.1		8.9		15	97			201	50
60417 BOUIRA	3623N	00353E	560		951.4	1017.0	10.6		10.7		16	127			185	50
60419 CONSTANTINE	3617N	00637E	694		935.9	1016.8	8.7	-.9	7.8		10	132	71	6	158	40
60425 CHLEF	3613N	00120E	144		998.3	1017.8	13.4	.1	10.8		8	48	9	4	231	
60461 ORAN-PORT	3542N	00039W	22		1015.6	1018.5	15.2		12.2		4	29				
60467 M'SILA	3540N	00430E	442		964.5	1001.6	12.8		8.6		7	19			246	65
60471 BARIKA	3520N	00520E	461		962.4	1016.4	12.5		8.5		5	24				
60475 TEBESSA	3525N	00807E	823		921.6	1483 Y	8.8	-.7	8.3		7				160	40
60476 KHENCHELLA	3528N	00705E	987		903.3	1485 Y	8.3		7.9		11	79			162	
60490 ORAN-SEНИA	3538N	00036W	91		1007.3	1018.2	13.8	.4	11.3		4	54	11	4	249	65
60522 MAGHNIA	3449N	00147W	428		968.6		11.9		9.6		5	30			283	
60525 BISKRA	3448N	00544E	89		1003.9	1014.5	16.3	-.1	8.7		1	16	4	1	236	
60531 TLEMCEN-ZENATA	3501N	00128W	247		989.3	1018.7	12.6		10.3		6	33			240	65
60545 LAGHOUAT	3346N	00256E	763		928.7	1491 Y	12.3		7.1		0	0			262	70
60550 EL-BAYADH	3340N	00100E	1347		866.3	1503 Y	8.0		6.5		6	34			220	
60557 NAAMA	3316N	00018W	1166		885.5	1506 Y	10.3		6.1			2			260	70
60559 EL-OUED	3330N	00647E	69		1006.9	1015.0	16.5	.4	9.4		2	9	0	4	241	
60563 HASSIR'MEL	3256N	00317E	764		928.1	1499 Y	13.0		9.1		0	T			279	75
60566 GHARDAIA	3224N	00348E	469		961.7	1016.0	15.8	.2	5.8		0	T	-6	2	266	
60571 BECHAR	3130N	00215W	816		924.7	1516 Y	16.2	.4	7.5		1	2	-4	0	308	80
60580 OUARGLA	3156N	00524E	148		997.8	1015.3	17.0		6.8		0	T			253	
60581 HASSI-MESSAOUD	3140N	00609E	144		997.7	1014.9	17.2	.3	8.1		0	0	-7	2	251	
60590 EL-GOLEA	3034N	00252E	403		969.4	1016.2	16.3	.5	6.8		0	0	-5	2	298	80
60607 TIMIMOUN	2915N	00017E	317		978.6	1015.2	18.6	.4	5.8		0	0	-2	3	312	
60611 IN-AMENAS	2803N	00938E	562		949.3	1013.6	17.3	.3	5.1		0	0	-3	3	282	
60620 ADRAR	2753N	00011W	283		981.8	1014.6	19.7	.3	5.0		0	0	-2	4	304	
60630 IN-SALAH	2714N	00230E	269		982.9	1013.9	20.9	-.1	5.6						300	90
60640 ILLIZI	2630N	00825E	544		951.5	1013.5	19.5		5.3						96	
60656 TINDOUF	2742N	00810W	443		963.1	1014.2	20.5		5.9						289	
60670 DJANET	2416N	00928E	970		904.7	1504 Y	19.5	-.2	6.1		0	0	-2	3	310	105
60680 TAMANRASSET	2248N	00526E	1364		862.1	1498 Y	18.5	.4	3.8		0	0	-2	4	299	100
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.2	1015.7	14.2	1.0	11.6		16	66	19	5	190	96
60725 JENDOUBA	3629N	00848E	144		999.2	1016.4	12.4	.6	12.2		17	118	65	5	124	65
60735 KAIROUAN	3540N	01006E	68		1007.8	1016.0	14.7	.5	11.0		8	79	46	5	198	88
60745 GAFSA	3425N	00849E	314		978.6	1015.5	14.6	.9	8.9		4	18	-5	3	193	79

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
NIGER																
61017 BILMA	1841N	01255E	357		996.0	1009.6	25.2		7.7			0	0	5	299	95
61024 AGADEZ	1658N	00759E	502		953.8	1009.0	28.8		4.8			0	0	5	257	85
61036 TILLABERY	1412N	00127E	210		984.6	1007.9	30.9		7.0			0	0	5	252	90
61043 TAHOUA	1454N	00515E	391		964.9	1007.8	31.1		5.3			0	0	5	275	100
61045 GOURE	1359N	01018E	464		959.6	1008.0	29.2		5.1			0	0	5	296	
61049 N'GUIGMI	1415N	01307E	286		975.9	1007.0	29.0					00	T	5	279	105
61052 NIAMEY-AERO	1329N	00210E	227		983.5	1008.3	31.5		5.6			0	0	4	258	95
61053 DOSO	1302N	00318E	213				31.5		8.1			0	0	5	284	
61075 BIRNI-N'KONNI	1348N	00515E	273		978.2	1008.0	31.5		8.3			0	0	5	285	100
61080 MARADI	1328N	00705E	373		967.2	1008.2	29.9		8.3			0	0	5	274	100
61085 DIFFA	1325N	01247E	305		974.5	1015.4	29.2		9.1			0	0	5		
61090 ZINDER	1347N	00859E	453		995.8	1008.0	30.0		5.1					5	288	20
61091 MAGARIA	1259N	00856E	403		964.7	1009.2	28.7		9.4			0	0	5	270	100
61096 MAINE-SOROA	1314N	01159E	338		970.9	1008.0	30.4					0	0	5	260	95
61099 GAYA	1153N	00327E	203		984.6	1006.8	33.2		12.7			0	0	4	252	95
MALI																
61233 NARA	1510N	00717W	271		981.4	1011.0	28.3	-.2	5.0			0	0	-1	306	117
61257 KAYES	1426N	01126W	47		1003.9	1009.4	30.5	-.2	7.3			0	0	0	304	108
61265 MOPTI	1431N	00406W	276		978.7	1008.7	29.0	-.2	6.3			0	0	-1	318	116
61270 KITA	1304N	00928W	334		972.9	1009.4	31.1	.2	10.3						304	109
61272 SEGOU	1324N	00609W	289		977.9	1009.8	29.4	-.3				0	0	-2	0	299
61277 SAN	1320N	00450W	284		977.7	1009.2	30.9	1.1	8.3			0	0	-2	1	311
61285 KENIEBA	1251N	01114W	132		994.6	1000.9	31.2	.0	8.4			0	0	-1	0	308
61291 BAMAKO/SENOU	1232N	00757W	381		968.0	1008.2	29.7	-.5	7.1			0	0	-1	4	297
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		975.5	1014.6	22.2		7.5			0	0		4	
61415 NOUADHIBOU	2056N	01702W	5		1014.6	1015.2	18.8		15.5			0	0	3	297	110
61421 ATAR	2031N	01304W	226		989.0	1014.6	25.9		11.1							
61437 AKJOUJT	1945N	01422W	123		1000.7	1014.2	26.5		6.7							
61442 NOUAKCHOTT	1806N	01557W	3		1012.8		23.7		12.5						319	
61489 ROSSO	1630N	01549W	6		1011.9		26.6		11.9			0	0		5	
61492 KAEDI	1609N	01331W	18		1011.9	1013.8	30.1		8.6			0	0		5	
61497 NEMA	1636N	00716W	269		986.0		28.4		4.8							
61498 KIFFA	1638N	01124W	115		996.8	1011.7	28.5		4.1							
61499 AIOUN EL ATROUSS	1642N	00936W	223		978.5	1010.6	28.4									
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.9	1012.4	22.7		18.0	3.4	0	0	-1	3	300	109
61612 PODOR	1639N	01458W	7		1011.0	1011.8	27.6		9.9	.7	0	0	-1	4	320	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61627 LINGUERE	1523N	01507W	21		1009.5	1011.3	28.5		11.9	1.2	0	0	-1	4	316	113
61630 MATAM	1539N	01315W	17		1009.8	1009.8	29.3		12.3	2.7	0	0	4	282	97	
61641 DAKAR/YOFF	1444N	01730W	27		1010.4	1011.2	20.2		18.7	-.1	0	0	0	0	279	98
61666 DIOURBEL	1439N	01614W	9		1011.6	1012.4	1010.4		13.1	1.0	0	0	-1	3	331	
61679 KAOACK	1408N	01604W	7		1004.5	1010.1	19.9		15.2	-.4	0	0	0	0	292	100
61687 TAMBACOUNDA	1346N	01341W	50		1009.0	1011.6	31.2		9.2	-.5	0	0	0	0	302	104
61695 ZIGUINCHOR	1233N	01616W	26		1010.1	1011.0	26.1		16.7	.4	0	0	-1	0	298	111
61697 CAP-SKIRRING	1224N	01645W	16		1009.3	1010.4	29.0		14.5	.2	0	0	-1	1	274	101
61698 KOLDA	1253N	01458W	10		991.0	1009.5	32.0		2.7		0	0	0	0		
61699 KEDOUGOU	1234N	01213W	178													
OCEAN ISLANDS																
61968 ILES GLORIEUSES	1130S	04712E	4		1011.1	1011.6	28.4		28.3							
61970 ILE JUAN DE NOVA	1700S	04242E	10		1010.2	1011.3	29.0		30.7							
61972 ILE EUROPA	2218S	04018E	6		1011.9	1012.6	28.8		27.9							
61976 SERGE-FROLLOW (ILE TROMELIN)	1548S	05430E	13		1009.7	1010.9	29.4		29.1							
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1011.6	1013.1	26.8		25.1		13	98			261	
61996 MARTIN DE VIVIES (ILE AMSTER	3748S	07730E	29		1017.9	1021.4	17.2		16.9		14	194	112	6	65	49
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		994.3	1012.0	7.9		9.2		19	158				
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29		1007.4	1011.0	8.1	1.1	8.2		8	87	28		158	107
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.2	1010.7	28.1	.6	30.5	-.2	17	271	102	5	234	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1010.7	1011.1	28.7	.9	31.0	.7	14	195	62	5		
61988 RODRIGUES	1941S	06325E	59		1006.0	1012.3	27.4	.9	29.0	1.4	11	304	154	5	256	99
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1007.5	1013.4	27.0	1.2	27.9	.2	18	199	-18	3	242	112
61995 VACOAS (MAURITIUS)	2018S	05730E	425		963.5		25.3	9.2	25.0		17	220		3	247	110
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1011.2	1015.1	16.6	1.5	12.0	.5	1	10			1	
62318 NOUZHA	3112N	02957E	7		1018.0	1017.7	15.6	-.1	13.4	1.6	2	6			3	
62337 EL ARISH	3105N	03349E	32		1013.8	1017.6	13.8	-.2	11.0	-.7	3	44			0	
62378 HELWAN	2952N	03120E	141		997.8	1014.6	19.0	2.1			0	0			0	
62387 MINYA	2805N	03044E	40		1012.4	1012.9	15.2	-.6	15.2	5.7	1	2			3	
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1005.0	1015.9	18.4				0	0			0	
62414 ASSWAN	2358N	03247E	200		999.4	1012.2	24.4	2.6			1	15			6	
62417 SIWA	2912N	02519E	-13		1019.8	1018.3	15.6	-.7	8.1	.7	0	0			0	
62423 FARAFRA	2703N	02759E	78		1009.4	1018.7	15.1	-2.7			0	0			0	
62435 KHARGA	2527N	03032E	78		1007.4	1016.9	18.0	-2.4	8.8	.0	0	0			0	
62453 ELHASANA	3027N	03346E	255		990.6	1017.7	13.7		9.2		0	0			0	
62467 DAHAB	2829N	03430E	19		1012.3	1014.6	20.4		10.1		0	0			0	
62476 SHALATIN	2308N	03535E	21		1010.4	1012.9	21.3		14.6		0	0			0	
ETHIOPIA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
63331 GONDAR	1233N	03725E	1967		805.4		21.0	-6.0	11.4		6	85	65		90
63333 COMBOLCHA	1107N	03944E	1903		816.6		20.8	-6.2	13.9		10	53	33		115
63402 JIMMA	0740N	03650E	1725		836.0		21.4	-5.6	15.7		13	137	117		105
63403 GORE	0809N	03532E	2002				21.0		15.0		14	0097			121
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		768.2	1009.0	19.2		11.2		08	0062			107
63471 DIREDAWA	0936N	04151E	1260		885.4		26.4	-.6	15.9		7	57	37		90
KENYA															
63612 LODWAR	0307N	03537E	506		952.9	1008.4	31.0	.9	19.9	2.2	3	6	-12	3	122
63619 MOYALE	0332N	03902E	1097		889.8	1512 Y	24.9		19.2		5	56			
63624 MANDERA	0356N	04152E	331		984.6	1010.1	33.2		21.1		1	2			
63661 KITALE	0101N	03500E	561		816.6	1517 Y			14.2	1.6	9	101	-1		
63723 GARISSA	0028S	03938E	128		992.7	1009.3	30.6	-.8	25.7	.5	2	37			
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.8	1504 Y	23.2		16.6		9	94			
UNITED REPUBLIC OF TANZANIA															
63756 MWANZA	0228S	03255E	1140		885.9	1497 Y	23.6		20.4			90	-57	0	247
KENYA															
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1003.9	1010.6	28.6	.3	29.4	3.0	8	80	25	4	
UNITED REPUBLIC OF TANZANIA															
63832 TABORA AIRPORT	0505S	03250E	1190		882.0	1494 Y	23.1		21.0		14	128	-51		241
63862 DODOMA	0610S	03546E	1120		889.5	1508 Y	23.4		20.1		14	92	-18	2	233
63894 DAR ES SALAAM INT	0652S	03912E	55		1004.9	1011.2	26.9		30.6		17	426	295		180
63962 SONGEA	1041S	03535E	1067		896.0	1518 Y	21.8		21.8		16	162	-82	1	191
63971 MTWARA	1016S	04011E	113		998.3	1011.2	26.0		29.1		16	240	26		158
SEYCHELLES															
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.0	1010.4	28.0	.2	30.3	1.0	13	314	147	5	190
DEMO. REPUBLIC OF THE CONGO															
64210 KINSHASA/N'DJILI	0423S	01526E	312		1009.8		26.5		27.7		17	252			
CONGO															
64400 POINTE-NOIRE	0449S	01154E	17		1008.0	1009.9	27.7		30.8		14	357		6	162
64401 DOLISIE	0412S	01242E	331		973.2	1010.2	26.1		26.7		13	161		2	141
64402 MOUYONDZI	0400S	01357E	512		952.2		24.9		26.9		17	246		4	53
64403 MAKABANA	0329S	01237E	161				27.0		28.8		11	117		1	136
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		974.2	1009.2	26.7		26.7		11	252		4	169
64452 M'POUYA	0237S	01613E	313				27.0		27.2		10	156		3	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64453 DJAMBALA	0232S	01446E	791				23.7		24.1		19	214		2	176	
64454 GAMBOMA	0154S	01551E	476		967.7		27.1		26.9		8	59		0		
64456 MAKOUA	0001S	01539E	394				26.1		26.5		7	151		2		
64458 OUESSO	0137N	01603E	352		969.4	1007.8	26.1		26.3		10	120		4		
64459 IMPFONDO	0137N	01804E	335		973.8	1009.7	26.3		27.4		10	113		1	199	
GABON																
64500 LIBREVILLE	0027N	00925E	15		1008.4	1009.7	27.7	.6	30.8		19	441	78		200	114
64501 PORT-GENTIL	0042S	00845E	4		1009.6	1010.6	27.9	.6	31.4		14	242	-24		159	103
64550 MOUILA	0152S	01101E	89				26.9	-.4	28.6		12	378	129			
64556 MAKOKOU	0034N	01252E	515				25.3	.1	27.4		13	170	-20			
CHAD																
64700 NDJAMENA	1208N	01502E	295		973.9	1006.2	31.3		11.0		3.1		6	0		
64750 SARH	0909N	01823E	365		966.0	1005.9	31.6		14.3		-1.5		-7			
CAMEROON																
64910 DOUALA OBS.	0400N	00944E	10		1008.9	1009.8	27.8	.0	31.4		1.4		18	2	179	105
NIGERIA																
65123 MINNA	0937N	00632E	262		975.6	1007.2	31.7	1.5	22.1		2.8	0	-11	1	229	104
65167 YOLA	0914N	01228E	191		988.5	1008.9	32.7		17.5		5.2	2	-1	1	227	98
BENIN																
65306 KANDI	1108N	00256E	292		975.7	1007.8	32.0	1.1	15.9		2.4	0	-8	0	259	100
65335 SAVE	0802N	00228E	200		986.9	1008.9	29.5	-.1	25.6		1.1	3	-28	2	231	105
65344 COTONOU	0621N	00223E	9		1008.6	1009.3	29.5	.6	31.8		.4	4	0	3	235	105
GHANA																
65418 TAMALE	0930N	00051W	173		990.8	1009.6	32.0		21.1			3	89		258	65
65439 SUNYANI	0720N	00220W	312		975.5	1010.6	27.9		25.0			8	143			
65442 KUMASI	0643N	00136W	293		977.9	1011.1	27.5		26.2			5	67		179	45
65467 TAKORADI	0453N	00146W	9		1009.8	1010.8	27.9		31.9			2	70		216	55
65472 ACCRA	0536N	00010W	69		1002.9	1010.6	28.8		30.6			5	100		240	60
BURKINA FASO																
65501 DORI	1402N	00002W	277		977.9	1008.5	30.5		8.5			0	0	4	277	95
65502 OUAHIGOUYA	1334N	00225W	337		971.1	1008.0	30.9		5.6			0	T	4	291	105
65505 DEDOUGOU	1228N	00329W	300		975.2	1008.1	31.5		8.6			0	0	3	294	115
65507 FADA N'GOURMA	1202N	00022E	309		973.8	1007.7	31.7		10.5			0	0	2	263	100
65510 BOBO-DIOULASSO	1110N	00419W	460		957.6	1007.8	30.8		11.3			1	40	5	261	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65516 BOROMO	1145N	00256W	271		978.1	1007.9	31.1		9.8			0	0		2	271	110
65518 PO	1109N	00109W	322		971.8	1007.1	31.6		12.6			3	22		4	260	100
65522 GAOUA	1020N	00311W	335		975.9	1008.0	30.1		6.1			3	36		4	257	95
COTE D'IVOIRE																	
65545 BONDOKOU	0803N	00247W	370		967.7	1008.8	28.2	.0	24.5	1.2		9	145	53	4		
65557 GAGNOA	0608N	00557W	210		986.5	1010.3	27.0	-.5	27.6	-.1		10	127	4	3	196	104
65560 DALOA	0652N	00628W	277		978.8	1009.3	27.6		21.1			7	68		2		
65578 ABIDJAN	0515N	00356W	8		1010.0	1010.7	27.9	.0	32.5	1.1		3	60	-46	2	227	103
65585 ADIAKE	0518N	00318W	39		1010.0	1010.0	27.5	-.3	31.1	.9		7	109	-2	2	235	118
65592 TABOU	0425N	00722W	21		1007.8	1010.1	26.6	-.1	30.0	-.5		5	100	25	4	198	102
65594 SAN PEDRO	0445N	00639W	30		1007.4	1010.7	27.5		29.7			4	25		1	222	125
COMOROS																	
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1010.2	1011.0	28.1		29.2			20	348				198
MADAGASCAR																	
67023 SAMBAVA	1417S	05010E	5		1010.6	1011.2	26.5	.4	29.9	1.2		23	0254	-030			
MOZAMBIQUE																	
67217 LICHINGA	1318S	03514E	1365		868.3	1546 Y	20.1					13	144		2	205	150
67231 CUAMBA	1450S	03631E	607		947.0							5	62		1		
67237 NAMPULA	1506S	03917E	441		962.4		25.7		26.8			10	238			221	
67283 QUELIMANE	1753S	03653E	16		1010.9	1012.8	28.2		29.9			3	14		0	281	75
67295 CHIMOIO	1907S	03328E	732		937.3		21.5		23.9			7	396				
67297 BEIRA	1948S	03454E	16		1011.2	1012.1	27.8		30.0			9	160		2	257	
67315 VILANCULOS	2200S	03519E	21		1007.1	1008.8	26.2		25.6			4	17				
67323 INHAMBARNE	2352S	03523E	15		1013.0	1014.6	28.6		28.2			6	145		4	272	
67335 XAI XAI	2503S	03338E	5		1012.2	1013.9	26.8					9	201			207	
ZIMBABWE																	
67775 HARARE (KUTSAGA)	1755S	03108E	1480		853.4	1016.5	20.8	.5	18.3			3	12	-83	1	302	130
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.7	1520 Y	20.8		18.5			8	49	-2		211	
NAMIBIA																	
68014 GROOTFONTEIN	1936S	01807E	1411		860.8		21.8		18.6			15	167				
68018 RUNDU	1755S	01946E	1100		891.1		23.8		21.1			16	142				199
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1002.9		19.4		14.9			0	T				204
68106 GOBABEB	2334S	01503E	407				26.1		8.5			0	0				288
68110 WINDHOEK	2234S	01706E	1728		829.4		22.9		14.3			10	171				236
SOUTH AFRICA																	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
68174 PIETERSBURG	2350S	02925E	1228	880.7	1531 Y	20.8	17.8		9	95	43	5	183	76	
68242 MMABATHO	2547S	02532E	1281	874.6	1527 Y	21.9	18.6		17			4	233		
NAMIBIA															
68312 KEETMANSHOOP	2632S	01807E	1100	895.0		26.9	10.7		2	35					
SOUTH AFRICA															
68424 UPINGTON	2825S	02116E	851	919.3	1523 Y	24.1	14.2		4	35	0	3	328	110	
68438 KIMBERLEY	2848S	02446E	1204	882.6	1521 Y	21.4	14.4		2	22	-42	1	277	105	
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359	833.4	1522 Y	17.7	14.4		7	65	-8	3	252	98	
68461 BETHLEHEM	2815S	02820E	1690	902.2	1521 Y	20.5	10.1		6	53		2	211	85	
68512 SPRINGBOK	2940S	01754E	1007	872.8	1514 Y	21.1	11.5		2	16		4	335		
68538 DE AAR	3039S	02400E	1287						2	25		2	330		
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109						13	99			176		
68618 CALVINIA	3128S	01946E	975	905.1	1518 Y	19.1	10.0		2	22		4	333	105	
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46						8	44	23	5	279	96	
68828 GEORGE AIRPORT	3401S	02223E	191						9	51			223	110	
68842 PORT ELIZABETH	3359S	02537E	69						9	49	-5	4	264	116	
68858 EAST LONDON	3302S	02750E	131						5	43	-63	1	251	123	
68906 GOUGH ISLAND	4021S	00953W	54	1013.8	1020.4	14.2	12.4		8	109	-145	0	124	101	
68994 MARION ISLAND	4653S	03752E	22		1004.2	1007.1	8.0	9.1		22	189	-27	2	106	93
N AMERICA															
USA (ALASKA)															
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12	1019.0	1019.5	-20.3	5.9	1.0	01	1	-3	3			
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5	1014.2	1014.8	-13.4	4.2	1.6	2	9	1	5			
70200 NOME, AK	6430N	16526W	6	1012.5	1013.0	-10.9	2.1	1.8	3	14	1	4			
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44	1003.7	1009.7	-10.6	-.2	2.1	5	12	-3	4			
70231 MCGRATH, AK	6257N	15530W	103	997.7	1011.0	-10.4	1.7	1.6	01	1	-19	2			
70251 TALKEETNA	6218N	15000W	109	994.7	1008.4	-4.3	1.5	2.4	4	26	-11	3			
70261 FAIRBANKS/INT., AK	6448N	14750W	135	994.5	1012.4	-10.0	1.7	1.5	1	5	-4	3			
70273 ANCHORAGE/INT., AK	6109N	14950W	50	1002.6	1007.7	-2.4	1.1	3.2	5	12	-5	3			
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10	1005.7	1007.2	-4.0	.3	4.3	9	30	-1	4			
70316 COLD BAY, AK	5512N	16240W	31	1000.7	1004.8	.9	2.1	5.1	12	36	-18	3			
70326 KING SALMON, AK	5840N	15630W	14	1003.9	1006.0	-4.2	1.1	3.4	5	20	-7	4			
70341 HOMER/MUNICIPAL	5938N	15130W	24	1004.1	1006.8	.2	1.9	4.1	7	50	7	4			
70361 YAKUTAT, AK	5931N	13940W	13	1008.0	1009.2	-1.1	-.5	4.2	10	103	-169	2			
70398 ANNETTE ISLAND, AK	5502N	13130W	35	1006.5	1010.7	2.7	-1.4	5.5	16	207	7	4			
USA															
72201 KEY WEST/INT., FL	2433N	08145W	5	1016.1	1016.8	23.2	.0	21.7	6	96	53	5			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72202 MIAMI, FL	2545N	08023W	5		1015.8	1016.9	23.2	1.1	18.2		6	66	6	5	220	79
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1015.6	1016.4	21.7	.6	18.2		8	61	-32	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.2	1017.0	19.4	.1	14.2		5	115	34	5		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1016.0	1017.3	15.1	-1.1	12.0		7	118	25	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1015.5	1017.4	13.7	-1.4	10.4		9	67	-29	4		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1015.4	1017.2	12.8	-1.7	9.6		10	125	15	5		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.9	1017.3	18.7	-.5	16.0		8	126	50	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.9	1017.4	15.3	-.4	10.7		11	260	103	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1004.2	1017.4	11.6	-2.2	9.0		8	100	-21	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1011.9	1017.4	11.1	-2.0	8.0		9	65	-53	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		980.1	1017.4	11.4	-.5	8.1		9	79	-67	2		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1009.7	1017.8	13.3	-2.5	11.8		10	165	3	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1010.4	1017.8	13.3	-.7	9.9		10	140	-19	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1016.9	1018.0	15.2	-1.2	13.2		7	134	10	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1006.5	1017.8	12.0		9.3		9	146		4		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1005.7	1017.7	12.1	-1.6	9.9		9	144	-3	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1017.1	1018.2	13.9	-2.0	13.2		9	53	-30	2		
72242 GALVESTON, TX.	2918N	09448W	16		1016.9		15.5	-1.0			7	46	-10	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1013.4	1017.3	14.9	-1.0	13.0		6	62	-12	3		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1015.3	1017.5	15.5		13.6		8	65				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1007.9	1017.3	12.6	-1.6	10.3		7	102	11	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1015.0	1015.7	18.8	-1.6	18.1		6	37	24	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1014.9	1016.3	17.3	-1.4	15.4		5	42	19	5		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		987.6	1015.8	15.9	-.6	12.0		5	27	-11	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		993.5	1017.2	14.9	-1.5	10.5		6	32	-15	4		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1012.6	1016.9	15.5	-1.9	14.8		8	41	2	4		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		998.8	1017.1	12.2	-2.4	10.1		3	22	-37	3		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		998.6	1017.0			8.4		3	39				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		995.2	1016.7	12.8	-.9	8.5		3	37	-33	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		949.1	1016.0	14.1	-.4	6.6		01	1	-22	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		915.7	1014.3	13.5	.3	5.2		2	5	-9	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546		952.7	1015.9	12.8	-.6	6.7		1	17	-17	4		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		902.8	1014.6	10.4	-.3	3.9		1	4	-18	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206		880.8	1012.1	15.4	2.6	4.0		1	5	-2	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		875.4	1013.2	13.9		3.8		2	11				
72274 TUCSON/INT., AZ.	3207N	11050W	788		925.6	1013.2	18.0	3.2	5.0		2	15	-3	4		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		973.7	1012.5	20.6	3.8	5.9		2	25	3	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1016.2	1017.2	17.8	2.5	11.7		2	33	-12	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1004.7	1016.5	16.9	2.5	11.8		1	9	-41	3		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		973.8	1015.8			6.2		9	112				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1015.5	1016.0	9.2	-1.7	9.7		11	139	30	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1001.0	1017.1	7.8	-2.4	6.4		12	129	34	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1016.6	1016.5	8.4		7.9		8	61				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1015.3	1016.4	7.9	-1.3	6.6		11	97	3	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1008.9	1017.1	11.2	-1.7	8.0		7	100	-22	3		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		981.2	1016.5	9.7	-1.2	7.3		10	104	-32	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		989.2	1017.2	8.5	-2.0	7.0		10	114	2	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		939.5	1016.5	7.0	-1.6	6.2		8	59	-58	1		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1009.8	1017.3	13.3		10.1		10	82				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		984.4	1016.7	7.0	-2.3	6.1		11	111	17	5		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		989.0	1016.9			7.6		9	95				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.2	1017.7	9.9	-1.2	8.0		6	68	-100	1		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		992.7	1017.7	10.4	.2	7.0		5	61	-92	2		
72325 CROSSVILLE, TN	3557N	08505W	571		949.7	1017.5	8.0		6.2		4	76				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		981.7	1017.2	8.7	-.7	7.0		7	61	-68	2		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		996.0	1018.2	8.5	-1.6	6.6		8	111	-12	3		
72328 CLARKSVILLE, TN	3637N	08724W	171		999.5	1018.4	7.4		6.3		2	77				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1005.4	1018.6	5.4		6.5		4	59				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		961.9	1016.2			5.8		8	58				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				9.4				7	132		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1000.7	1017.7	10.1	-.8	7.7		9	98	-2	4		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		967.3	1017.5	7.2		5.7		6	113				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.5	1016.7	10.5	-1.4	6.3		4	55	-1	5		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		969.8	1016.9	9.2	-1.0	5.9		5	32	-36	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		845.8	1013.9	7.2	1.3	3.2		01	1	-13	1		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.0	1014.5	9.8	1.5	3.6		2	6	-7	3		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		947.0	1016.3	10.4		4.6		2	12				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		937.1	1013.3	17.3	3.8	4.0		0	0	-10	2		
72389 FRENO/AIR TERM.,	3646N	11940W	101		1005.5	1017.3	16.9	4.1	9.7		4	16	-32	3		
72398 SALISBURY, MD	3820N	07530W	20		1014.2	1016.9	5.9		6.3		9	65				
72399 HARRISBURG, PA	4011N	07645W	96		1005.3	1017.1	2.6		4.4		7	99				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1010.8	1017.5	7.2	-1.7	5.8		11	83	-8	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1014.8	1017.4	6.1	-2.3	5.4		10	108	28	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.0	1017.0	3.6	-3.1	4.9		11	111	26	5		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1013.9	1016.4	2.9	-2.4	5.2		9	127	36	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1016.0	1017.1	3.8	-2.0	4.3		7	108	21	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		974.6	1017.5	6.5	-1.7	5.2		8	70	-18	3		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		926.7	1017.4	3.5	-2.1	5.2		10	170	84	5		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		981.0	1017.4	5.4	-2.3	5.3		8	94	2	4		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1014.1	1017.1	3.6		5.0		8	97				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		968.2	1017.5	6.3		5.3		9	140				
72420 MANSFIELD, OH	4049N	08231W	396		969.4	1018.0	-.1		4.7		7	47				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.4	1017.8	4.2	-1.9	5.0		6	61	-46	3		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		981.6	1018.0	5.4		5.7		7	74		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1000.1	1018.2	6.6	-1.3	5.3		8	59	-59	2		
72425 HUNTINGTON, WV.	3822N	08233W	255		986.7	1017.6	5.0	-2.8	5.4		8	79	-14	3		
72427 OAK RIDGE, TN	3601N	08413W	279		984.8	1018.2			6.6		7	95				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.7	1018.0	3.2	-1.7	4.8		4	66	-17	4		
72429 DAYTON/. COX, OH.	3952N	08407W	307		981.1	1018.4	2.5	-2.2	5.0		5	67	-19	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1004.3	1018.8	5.5	-2.2	5.7		8	72	-47	3		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		992.1	1018.8	5.8	-1.5	4.7		4	39	-51	2		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		988.2	1018.3	2.1	-3.1	4.7		5	61	-35	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		995.7	1018.6	2.9	-2.0	5.0		6	46	-36	3		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		975.6	1017.4	4.9		5.0		5	18				
72443 QUINCY, IL	3956N	09111W	237		989.7	1018.2	2.5		4.9		2	17				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		984.7	1017.8	5.1	-1.1	4.8		5	31	-49	2		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		924.2	1016.7	4.8	-1.6	4.3		2	7	-32	3		
72453 PONCA CITY, OK	3643N	09705W	309		981.0	1017.3			5.4		4	29				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		962.9	1017.2	4.0	-1.2	4.4		2	6	-49	2		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		851.3	1015.4	6.6	.3	3.7		1	3	-19	2		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		818.2	1016.5	4.3		3.7		4	15				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1016.6	1017.4	14.8	2.8	11.0		7	45	-20	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		808.4	1016.7	3.4	2.0	3.4		4	11	-13	3		
72488 RENO/INT., NV.	3930N	11940W	1344		866.6	1016.7	9.0	3.0	4.2		1	2	-16	2		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1017.3	1017.9	15.0	3.2	12.6		7	49	-28	4		
72495 CONCORD, CA	3759N	12203W	12			1016.6	14.5		10.4		6	47				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.1	1016.3	2.9	-2.4	3.7		5	93	2	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1011.5	1015.7	2.1	-1.1	4.1		7	150	57	5		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1011.2	1016.3	3.2		3.9		7	93				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1013.5	1015.9	1.1	-1.9	3.9		8	171	69	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1009.3	1016.2	-.4	-3.5	3.6		7	120	28	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1014.6	1015.8	.9	-2.8	3.8		6	114	21	5		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		977.3	1015.4	-1.9		3.4		8	138				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		980.7	1016.4	-.5	-3.2	3.9		6	53	-11	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		955.6	1016.5	-3.2	-3.5	3.6		4	68	-3	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1002.0	1016.9	1.0	-3.1	4.2		7	62	-21	2		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1001.6	1017.3	-3.4	-4.5	3.6		7	89	19	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		972.7	1018.1	1.4	-2.7	4.4		7	48	-38	1		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		972.0	1017.9	.1	-3.2	4.3		10	66	-18	3		
72522 GLENN FALLS, NY	4320N	07336W	104		1004.1	1017.4	-5.2		3.2		6	69				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		973.8	1017.8	-1.1	-3.5	4.1		9	49	-30	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		990.6	1017.9	-2.9	-3.9	3.9		9	65	-3	4	191	117
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		996.6	1018.0	-2.3	-3.6	3.7		8	60	3	4		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		992.6	1018.0	-.1	-3.0	3.8		10	44	-24	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		993.9	1018.8	1.5	-2.4	4.8		9	49	-24	3		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		987.5	1018.9	-.9	-4.0	4.7		8	48	-25	3		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		990.0	1018.9	-1.0	-4.0	4.2		10	43	-35	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		992.5	1018.7	-1.8	-4.1	4.1		6	36	-31	1		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		993.7	1018.9	-1.8	-3.9	3.8		8	38	-26	3		
72542 BURLINGTON, IA	4046N	09107W	212		992.0	1018.4	.9		5.0		6	30				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		991.0	1019.2	-1.3	-3.0	4.3		6	26	-36	1		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		996.0	1018.5	-.2	-3.2	4.5		7	23	-52	2		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		982.3	1018.3	1.5	-1.4	4.6		3	16	-43	2		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		981.4	1017.8	2.4	-1.3	4.2		2	5	-46	1		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		973.8	1017.8	1.7	-2.0	3.9		3	3	-50	1		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		959.8	1017.2	1.3	-.8	3.8		3	10	-37	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		976.6	1018.4	.7	-1.4	4.3		3	10	-39	2		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		916.7	1016.9	2.6	.1	4.3		5	20	-10	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72564 CHEYENNE, WY.	4109N	10440W	1876		808.4	1014.2	2.6		3.2		7	23		4		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.5	1015.1	1.9	1.1	3.9		10	42	18	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		871.4	1015.7	9.5	4.1	4.7		6	28	-20	3		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		825.8	1014.5	2.2	1.1	3.7		5	30	1	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		862.7	1016.7	5.1	2.7	4.8		7	58	26	6	231	100
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		869.3	1017.8	5.6	1.1	4.5		6	28	9	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1016.1	1018.8	14.1		11.4		4	39				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1015.2	1018.9	14.7		10.6		6	29				
72594 EUREKA, CA.	4048N	12410W	18				10.8	1.1			13	159	24	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		969.7	1017.7	10.6		7.9		11	89		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1002.6	1015.9	-3.5		3.3		10	101		5		
72606 PORTLAND/INTNL JET PORT, ME	4339N	07019W	23		1013.1	1015.6	-2.7	-3.3	3.5		8	110	17	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1007.6	1015.2	-5.1		3.1		7	93				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-14.3	-3.6			175	-52	2			
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1003.8	1017.2	-5.4	-4.7	2.9		8	48	-8	4	189	113
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		988.2	1018.6	-2.9	-4.1	3.8		7	39	-27	1		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		994.7	1018.9	-3.0	-3.7	3.5		6	43	-20	3		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		989.6	1018.7	-3.3	-4.4	3.6		8	31	-23	2		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		992.3	1018.6	-1.6	-2.3	3.8		6	29	-38	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		985.6	1018.5	-2.3	-2.5	3.9		8	32	-23	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		968.4	1018.3	-4.2	-3.0	4.1		6	29	-16	2		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		991.5	1018.6	-5.0	-3.9	3.6		5	23	-29	2		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		964.2	1017.7	-1.5	-1.8	4.3		4	18	-23	2		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		969.3	1017.6	-1.5	-1.4	4.0		3	12	-30	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		953.3	1017.1	-1.0		4.1		3	25				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		986.3	1018.6	-3.5	-2.9	3.9		5	21	-28	2		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		969.4	1018.3	-3.6	-2.4	3.9		5	20	-14	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.0	1017.0	.0	-1.2	4.1		6	28	2	5		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		876.5	1016.6	.5	-.6	4.2		10	43	19	5		
72669 RAWLINGS, WY	4148N	10712W	2065		791.1	1014.8	1.4		3.4		4	12				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		889.8	1016.8	.9	-1.0	4.5		7	34	5	5		
72681 BOISE/MUN., ID.	4334N	11610W	872		915.8	1017.0	7.6	1.8	6.1		10	60	28	6		
72688 PENDLETON, OR.	4541N	11850W	456		961.4	1015.7	7.5	.4	6.5		12	57	28	5		
72692 ROBERT FIELD ARPT	4415N	12109W	936		907.7	1016.7	5.4		5.1		5	15				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1013.2	1017.2	9.5	1.0	9.1		16	191	101	5		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		990.0	1014.3	-9.3	-5.2	2.5		11	87	26	5		
72743 MARQUETTE, MI.	4632N	08733W	434				-9.0	-4.3			9	50	-20	4		
72745 DULUTH/INT., MN.	4650N	09211W	436		963.9	1018.0	-7.5	-3.3	2.8		7	49	1	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		972.6	1018.3	-10.5	-5.0	2.6		5	37	11	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		984.1	1018.7	-5.3	-1.9	3.4		3	18	-8	4		
72757 GRAND FORKS, ND	4756N	09710W	257		985.8	1017.9	-7.8		3.2		3	24				
72763 DICKINSON, ND	4647N	10248W	791		922.5	1017.0	-3.1		3.8		4	13				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		956.5	1018.6	-2.6	-.5	3.7		5	21	2	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		947.6	1018.7	-3.3	-1.3	3.7		5	8	-9	3		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.4	1018.2	-2.5	-1.1	3.9		9	18	8	5		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		880.0	1017.2	-3.7		3.6		4	9				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		836.6	1015.4	1.7	.7	3.6			3	9		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		880.1	1018.4	1.6	.6	4.2			6	21	3	5
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		903.8	1017.9	2.7	.6	5.0			11	45	21	6
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		826.8	1016.7	-.9		3.7			6	32		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		977.0	1016.1	6.9	.8	5.9			2	15	-2	4
72785 SPOKANE/INT., WA.	4738N	11730W	721		930.6	1015.6	4.3	-.6	5.6			11	73	36	6
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		936.3	1016.2			5.6			14	106		
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		969.4	1015.3			5.5			4	20		
72792 OLYMPIA, WA.	4658N	12250W	62		1009.4	1016.6	7.9	1.3	9.0			19	233	108	5
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1000.0	1016.6	9.2	1.6	9.0			15	240	151	6
72797 QUILLAYUTE, WA.	4757N	12430W	56		1007.3	1014.8	7.7		9.2			22	401		5
74492 BLUE HILL OBS. MA.	4213N	07107W	195				-1.0	-3.1					128	16	5
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		937.9	1016.4			4.2			2	4		
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		877.8	1014.8	7.7		3.8			1	2		
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		991.2	1016.8			8.7			2	39		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		998.8	1016.8	13.8		11.7			5	30		
74746 COLLEGE STATION, TX	3035N	09621W	100		1005.3	1017.2	13.8		12.1			6	41		
74756 GAINSVILLE, FL	2941N	08216W	46		1011.2	1017.3	15.7		12.8			6	140		
74757 GULFPORT, MS	3024N	08904W	16		1016.4	1017.6			12.4			9	211		
74758 GREENWOOD, MS	3329N	09005W	45		1013.2	1017.8	10.5		9.5			9	104		
74759 HATTIESBURG, MS	3115N	08915W	45		1012.5	1018.0	13.5		10.6			9	162		
74768 GREENVILLE, MS	3328N	09059W	46		1013.2	1018.7	10.5		10.0			9	140		
74782 JACKSONVILLE, FL	3020N	08130W	14		1015.8	1017.2			12.0			7	119		
74783 FORT LAUDERDALE, FL	2604N	08009W	37		1015.8	1016.5	23.1		20.2			7	68		
74787 DAYTONA BEACH, FL	2910N	08103W	10		1015.6	1017.1	17.8		14.4			4	120		
74793 VERO BEACH, FL	2739N	08025W	12		1015.8	1016.8	19.9		17.5			6	50		
CANADA															
71018 RESOLUTE CS, NU	7442N	09459W	68		1004.0	1013.1	-29.1		.4			01	1		
71026 MEDICINE HAT RCS, ALTA	5001N	1040W	717		931.0	1017.8	-4.1		3.7			6	23		4
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		911.8	1016.4	-1.9		4.0			11	34		
71029 HOLMAN CS, NWT	7045N	11740W	30		1015.8	1020.0	-24.9		.7			1	6		
71044 OLD CROW, YT	6734N	13950W	251		987.5	1020.7	-19.9		1.0						
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1007.1	1017.2	-7.1		3.0			8	45		
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		976.9	1020.4	-13.1	-2.7	1.8			0	0	-19	0
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				-8.1	-3.0				2	6	-12	1
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		979.5	1020.6	-19.9	-4.9	1.2			4	13	-5	
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		965.2	1021.1	-12.5		2.1			4	14		
71079 THOMPSON	5548N	09752W	222		990.2	1019.6	-19.5	-6.2	1.3			8	27	6	4
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1009.4	1010.2	4.1	-.4	6.8						
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		998.9	1010.2	5.3	-.4	7.6			22	163	37	
71109 PORT HARDY A, BC	5040N	12720W	22		1010.4	1013.1	5.3	.2	7.8			24	186	43	4
71120 COLD LAKE A, ALTA	5425N	11010W	541		952.4	1019.9	-8.4	-1.9	2.4			2		-15	1
71122 BANFF CS, ALTA	5112N	11530W	1397		854.1	1016.7	-5.9	-3.9	3.0			12	40	19	5
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				-9.1		3.2			5	12		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		990.7	1019.5	-15.6		1.7			3	12		3

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		999.2	1021.7	-23.1		.8		1	28		5		
71185 DANIELS HARBOUR,	5014N	05734W	18		1007.5	1009.9	-8.6	-3.6	2.6		12	34	-50	1		
71197 PORT AUX BASQUES,	4734N	05909W	40		1007.6	1012.6	-6.9	-3.9	3.4		17	115	10	3		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		932.7	1018.8	-14.5		1.8		1	5		1		
71207 SQUAMISH,	4947N	12310W	52		1008.7	1015.2	5.6		7.2		17	323				
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		931.5	1014.5	-14.6		2.0		13	65				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1009.2	1010.2	4.2		5.8							
71222 DEASE LAKE AUT, BC	5825N	13001W	802		917.7	1016.4	-10.7		2.4		4	15		2		
71261 GODERICH, ONT	4346N	08143W	214		991.3	1018.0	-5.6		3.6		7	34				
71279 SEPT-ILES, QUE	5013N	06615W	53		1006.2	1012.9	-11.4		2.1		3	28				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1015.2	1017.7	-28.2		.5		7	14				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		975.7	1017.0	-8.6		2.7		9	48				
71296 EGBERT CS, ONT	4414N	07947W	251		986.0	1017.4	-6.8		3.1		6	27				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		997.2	1020.1	-3.0		3.8		4	39				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		989.2	1017.9	-14.8		2.0		7	27		1		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		993.6	1019.3	-3.9		3.9		7	27				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1017.1	1018.3	-16.5		1.5		24	44				
71310 ST. PETERS, PEI	4627N	06234W	30		1009.5	1013.3	-6.2		3.3		13	129				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1010.6	1013.1	-5.8		3.4		16	156				
71315 CHARLO AUTO, NB	4759N	06620W	42		1008.4	1013.9	-9.6		2.4		16	92				
71317 DEBERT, NS	4525N	06328W	39		1008.6	1013.3	-6.0		3.3		12	127				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		922.4	1019.7	-10.1		2.7		2	9				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1009.9	1010.0	-28.9		.5		2	6				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1008.5	1013.1	-24.8		.7		17	116				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1015.8	1017.1	-26.2		.7		4	11				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		980.8	1019.2	-16.1		1.4		7	23				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1018.2	1021.3	-25.0		.7		1	5				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1005.9	1012.5	-6.4		3.3		12	135				
71352 ELORA RCS, ONT	4339N	08025W	376		971.2	1017.7	-6.1		3.6		15	47				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1005.4	1014.3	-27.5		.5		2	10				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1009.9	1017.0	-27.8		.5		6	22				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1008.7	1009.4	-24.7		.7		14	27				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1006.4	1010.0	-25.3		.6		1	3				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		999.0	1020.7	-17.9		1.2		7	18				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		993.5	1020.1	-16.8		1.3		4	13				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1009.3	1015.0	-29.3		.5		1	2				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1007.3	1021.1	-17.7		1.2		1	41				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		999.0	1021.0	-15.1		1.4		1	3				
71407 RESERVED OR UNKNOWN	9999N	99999E			1011.9	1014.1	-29.5		.4		01	1				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1011.0	1018.0	-21.5		.9		4	10				
71435 UPSALA (AUT), ONT	4902N	09028W	489		956.3	1017.6	-12.6		2.3		9	30				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		918.3	1018.7	-7.2		3.2		5	13		3		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1008.0	1020.0	-24.0		.8		1	6				
71470 LUPIN CS, NU	6546N	11110W	497		953.2	1018.8	-22.8		.6		6	42				
71480 RESERVED OR UNKNOWN	9999N	99999E			1008.2	1020.8	-18.0		1.2		1	6				
71493 PARRSBORO, NS	4524N	06420W	31		1009.3	1013.2	-5.3		3.5		12	168				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71508 TORONTO CITY, ONT	4340N	07924W	113		1004.3	1018.4	-2.8		3.5		6	28				
71550 DAUPHIN CS, MAN	5106N	10000W	305		981.3	1020.2	-12.5		2.2		2	13				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1003.0	1006.8	-12.0		2.5							
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		987.5	1019.8	-13.0		2.0		5	23				
71573 DELHI CS, ONT	4252N	08033W	232		988.6	1017.4	-5.2		3.4		7	34				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1004.5	1011.2	-22.4		.8			4				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1002.9	1011.9	-30.2		.4			2				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		970.5	1017.5	-11.5		2.3		4	14				
71586 LA RONGE RCS, SASK	5509N	10510W	379		971.6	1019.7	-13.5		1.8							
71590 EDMUNDSTON, NB	4725N	06819W	157		994.9	1014.6	-12.2		2.2		12	73				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1010.5	1011.9	-29.5		.4			3				
71600 SABLE ISLAND, NS	4355N	06000W	5		1013.1	1013.8	.3	-.2	4.9		14	136	23	4		
71603 YARMOUTH UA, NS	4352N	06606W	43		1008.6	1013.9	-2.1	-2.3	4.5		13	168	73	5		
71622 LONDON CS, ONT	4302N	08109W	278		983.9	1018.4	-5.1		3.6		7	25				
71665 NAIN, NFLD	5633N	06141W	12		1008.6	1009.6	-16.0		1.4		9	61				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		984.8	1019.5	-14.4		1.6		2	10				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1014.2	1018.1	-22.3		.8		2	4				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1011.2	1012.2	-7.1		3.3		15	98				
71713 LA POCATIERE, QUE	4721N	07001W	31		1010.8	1014.8	-9.1		2.6		10	40		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		991.6	1016.9	-9.3		2.6		10	49		2		
71726 PARENT, QUE	4755N	07437W	445		960.4	1016.5	-14.7		1.9		12	55				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		996.0	1016.4	-11.6	-5.2	2.1		14	46	-6	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		972.9	1015.1	3.3		5.0		5	14				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		992.0	1011.0	-7.1		3.2		14	40				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		992.6	1015.6	-26.2		.7			2				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		969.1	1018.2	-11.9	-5.3	2.4		22	59	23			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		950.0	1017.0	-3.6		3.6		3	10				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1007.8	1015.1	7.4		8.1		10	73				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1008.4	1009.8	-10.7	-4.0	2.5		12	39	-42	1		
71816 GOOSE A, NFLD	5319N	06025W	49		1004.0	1010.4	-13.6	-4.4	1.4		12	64	-4	3		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1006.7	1008.5	-12.8	-4.1	2.1		11	70	-26	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		976.9	1016.7	-19.5		1.1		5	13		1		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1004.9	1009.4	-24.2		.6		1	7				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		991.5	1017.3	-20.5		1.0		4	11		1		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		948.0	1014.1	-20.5	-4.8	1.1		3	7	-40	0		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		984.0	1017.9	-15.1		1.8		7	33				
71834 GERALDTON A, ONT	4946N	08655W	349		973.7	1018.2	-15.3		1.8		9	47				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		969.8	1018.6	-12.7	-5.1	2.1		8	80	43	5		
71862 ESTEVAN A, SASK	4913N	10250W	584		947.7	1019.6	-6.9	-2.7	3.3		3	7	-12	1		
71868 HUDSON BAY, SASK	5249N	10210W	358		974.1	1019.8	-12.3		1.9		3	9				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		966.1	1020.4	-12.0	-3.2	2.3		3	8	-10	2		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1013.2	1014.1	7.1									
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1008.4	1009.7	-15.2		1.5							
71906 KUJJUAQ A, QUE	5806N	06825W	44		1009.4	1014.7	-22.3	-3.8	.8		4	9	-18	0		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1012.0	1015.2	-24.5	-3.4	.7		0	0	-12	0		
71915 CORAL HARBOUR A,	6411N	08321W	64		1003.6	1012.1	-27.1	-1.1	.5		2	6	-5	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71917 EUREKA, NU	7959N	08556W	11		1013.6	1015.0	-36.5	.9	.2		2	4	2	5		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		971.9	1018.8	-25.0		.7		01	1				
71944 MACKENZIE A, BC	5518N	12300W	695		932.8	1017.9	-6.4	-3.0	2.9		3	22	-20			
71945 FORT NELSON A, BC	5850N	12230W	389		971.6	1020.1	-10.7	-1.9	1.8		2	4	-13	1		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		929.3	1015.7	-5.7	-3.8	3.1		4	12	-13			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		993.9	1017.8	-8.8		2.7		7	30	27			
71964 WHITEHORSE A, YT	6042N	13500W	706		928.1	1015.5	-9.6	-2.4	1.8							
71966 DAWSON, YT	6403N	13900W	370		970.1	1017.7	-14.5		1.3		01	1		1		
71984 PAULATUK, NWT	6921N	12400W	6		1020.4	1021.3	-21.3		1.0			6				
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		851.9	1017.8	-18.3		1.2		18	42				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		860.4	1008.1	17.9		6.2		0	0		2	217	185
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		987.2	1016.4	18.0		12.5		5	15		3	184	175
76256 EMPALME, SON.	2757N	11040W	12		1013.0	1014.4	22.9		13.1		0	0		0	287	185
76305 LORETO, BCS	2601N	11120W	7		1012.7	1013.5	22.8		13.3		0	0		0	277	185
76311 CHOIX, SIN.	2644N	10810W	238		984.9	1012.1	23.1		15.3		1	48		3	224	170
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		826.2	1015.8	16.1		7.1		2	20		0	244	180
76342 MONCLOVA, COAH.	2653N	10120W	615		945.2	1015.2	19.4		10.6		2	3		1	227	180
76382 TORREON, COAH.	2532N	10320W	1124		888.2	1009.7	21.8		13.5		1	1		1	235	
76390 SALTILLO, COAH.	2522N	10100W	1790		822.1	1012.2	14.4		8.1		5	20		5	272	
76393 MONTERREY, N.L.	2544N	10010W	515		957.4	1014.7	18.6		14.8		7	31		1	180	185
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1008.9	1014.5	21.1		15.5		0	0		0	290	
76405 LA PAZ, BCS	2410N	11010W	18		1011.8	1014.0	23.5		14.1		0	0		0	298	
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1012.3	1012.8	23.0	2.6	19.7	.8	0	0	-2	0	314	122
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		769.2	1011.5	14.0		7.8		0	0		1	249	175
76491 CIUDAD VICTORIA,	2344N	09908W	355		975.0	1016.8	19.3		17.2		8	61		5	195	185
76499 SOTO LA MARINA,	2346N	09812W	21		1012.0	1015.0	20.2		18.7		9	52		3	159	155
76525 ZACATECAS, ZAC. (LA BUFA, ZA)	2247N	10230W	2612		746.4	1009.4	13.6	.9	5.2	.2	3	1	-2	5	313	127
76539 SAN LUIS POTOSI,	2211N	10050W	1883		814.9	1011.6	17.9		11.3		4	6		2	251	185
76543 TAMUIN, S.L.P.	2200N	09846W	104		1012.6	1015.9	23.3		21.2		8	32		2	187	185
76548 TAMPICO, TAMP	2212N	09751W	25		1015.2	1016.2	21.3	-1.2	20.6	-.4	5	23	8	4	148	85
76556 TEPLIC, NAY.	2131N	10450W	915		912.0	1012.4	21.1		16.4		0	0		0	316	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.6	1009.6	19.0	.9	17.0	7.3	3	5	-5	4	272	103
76581 RIO VERDE, S.L.P.	2156N	09959W	983		904.7	1013.5	20.1		17.6		3	7		1	199	
76585 MATLAPA, S.L.P.	2119N	09849W	132		999.2	1014.8	21.2		21.6		11	89		6	156	175
76593 PROGRESO, YUC.	2118N	08939W			1014.3	1014.5	25.5		27.5		0	0		0	260	
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.3	1011.1	20.2		9.6		0	0		1	313	175
76634 TULANCINGO, HGO.	2005N	09822W	2181		784.9	1011.7	17.2		9.4		5	15		3	253	190
76640 TUXPAN.VER.	2057N	09724W	28		1015.4	1016.6	21.7		23.3		8	32		3	86	105
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1013.2	1014.4	27.1	1.2	23.8	2.2	2	6	-18	1	276	115
76647 VALLADOLID, YUC.	2041N	08812W	27		1011.8	1014.8	26.4		28.5		1	8		1	269	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.6	1013.0	24.8		17.6		0	0		0	299	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.0	1015.3	18.8		10.9		0	0		0	287	195
76665 MORELIA, MICH.	1942N	10110W	1913		811.1	1009.1	20.9	2.7	11.5	1.4	0	0	-10	2	281	133
76675 TOLUCA, MEX.	1917N	09941W	2720		737.9	1010.6	14.0		6.7		1	1		1	100	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.7	1007.7	18.8	1.8	9.8	1.4	5	19	6	0	255	112
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.6	1012.9	16.8		9.4		5	10		3	302	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.2	1008.3	18.5		7.6		2	13		0	300	
76687 JALAPA, VER.	1933N	09655W	1389		867.6	1014.8	18.2		16.9		11	79		5	192	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.2	1014.2	24.1	.7	23.6	.1	1	1	-16	0	221	118
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.7	1013.3	26.9		26.5		1	1		1	300	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.8	1014.9	27.9		25.5		3	20		2	284	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.6	1008.8	23.3		14.2						282	190
76737 ORIZABA, VER.	1851N	09706W	1259		876.8	1013.4	19.2		16.5		9	60		4	192	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1013.3	1014.3	28.1		26.7		3	89		4	274	
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.1	1010.1	23.2		16.5		0	0		3	291	
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.5	1011.8	24.0	-2.4	27.1	.1	0	0	-2	0	319	111
76833 SALINA CRUZ, OAX.	1610N	09511W	2		1000.0	1000.0	28.3	.7			1	48	45	2	296	
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.8	1011.4	29.3		25.5		2	17		2	306	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.1	1014.3	15.8		1.5		4	39		1	233	185
76848 COMITAN, CHIS.	1615N	09208W	1646		838.1	1007.2	19.6		13.8		3	30		5	279	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.3	1011.2	27.6		27.4		0	0		0	300	195
76903 TAPACHULA, CHIS	1455N	09215W	118		998.4	1011.9	28.9		27.4		5	100		4	227	195
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1016.5	1016.1	18.9		15.3		19	121			191	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.4	1017.2	24.2	2.0	23.0	2.8	4	8	-31	1	272	106
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1015.3	1016.3	24.6		24.9		3	108				
78325 CASA BLANCA,	2310N	08221W	50		1010.5	1016.6	23.8	.1	22.3		6	45	-1	4	239	
78355 CAMAGUEY	2124N	07751W	122		1001.6	1001.6	24.1		20.1		4	104				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.5	1015.4	25.9		23.5		4	40				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1015.7	27.3	3.6	26.5		3	10	-36	1		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.8	1014.9	26.1		27.5		3	87		4	300	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.3	1014.5	27.0		27.5		4	25		4	276	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1015.8	1016.1	26.7	1.1	22.0		3	13	-46	1		
BELIZE																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				27.0	1.3			2	48	-11	3	281	110
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.9		29.0	1.4			3	59	47	5		
HONDURAS																
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1010.4	1013.4	26.8	1.0	27.4		6	33	1	3	265	80
78720 TEGUCIGALPA	1403N	08713W	1007		901.2	1013.8	22.8	.7	16.7	1.1	2	6	-3	4	287	107
GUADELOUPE																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1015.1	1016.0	24.5	-.4	23.1		12	40	-33	1	235	
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	8		1014.6	1015.5	25.5	.3	23.3	-1.5	10	53	-34	2	250	97
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1008.3	1014.8	25.9		24.7		5	408		3	265	70
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.0	1013.5	27.0	1.3	24.8	.1	5	15	-19	2	300	121
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.6	1013.5	27.1	.4	26.8	.5	0	0	-15	1	316	119
COLOMBIA																
80001 SAN ANDRES (ISLA)/SEQUICENT	1235N	08143W	6		1012.9	1013.0	27.4	.5	28.1	.2	3	10	-12	1	298	107
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.4		27.3		6	18		3	281	140
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.5	1009.0	28.8	.6	27.5	1.0	0	0	-1	3	255	90
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.8	1010.0	27.6	.6	30.0	2.4	0	0	-1	4	237	96
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.7	1010.2	27.4	.4	29.4	2.1	0	0	0	4	242	101
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.9		29.7		8	58		6	143	70
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.8	.3	29.4	1.3	12	171	24	3	161	101
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.2		21.9		21.6		3	41	-88	1	176	90
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.4	1008.7	27.7	.7	25.0	.3	6	57	0	3	140	88

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	QUINTILE	TOTAL
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.0	1003.5	29.9	1.1	24.3	-.2	0	0	-29	1	220	100
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.0		16.8		15.4		16	104	2	136	100	
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1001.4	1005.1	31.6	1.0	23.4	.8	3	0	-32	0	221	94
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.7	.0	30.2	.3	24	737	224	5	86	99
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.1		22.1	.0	19.6	.1	15	289	111	4	120	73
80214 IBAGUE/PERALES	0426N	07509W	928				24.3	.5	24.1	1.7	14	199	61	5	91	66
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.1		14.0	.4	12.3	-.1	9	83	17	4	122	84
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		956.6	1008.9	27.4	.8	24.2	.1	14	91	-106	0	111	106
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.0		23.9		22.8		8	60	-42	2	147	85
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.9	1007.3	27.5	-.3	25.5	1.1	13	203	79	4	144	92
80342 PASTO/ANTONIO NARINO	0125N	07716W			821.5	1021.5	18.5	-.4	17.7	.8	12	108	6	2	120	80
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.1	1030.1	11.8	.6	11.6	.4	14	122	32	4	83	80
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.5	1011.0	25.8	-.3	30.5	1.1	26	502	159	5	80	58
VENEZUELA																
80403 CORO	1125N	06941W	17		1010.0	1012.4	28.0	.9	29.2		0	0	-9	2	310	108
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1004.7		27.8	.4	26.6		0	0	-6	3	267	109
80410 BARQUISIMETO	1004N	06919W	614		944.7	1012.2	24.7	.8	20.8						254	105
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		962.9	1011.1	26.6	1.2	25.1						291	101
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1008.7	1014.1	26.0	1.1	24.6						272	113
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.3		21.9	.2	19.7		0	0	-12		251	107
80419 BARCELONA	1007N	06441W	7		1012.1	1014.8	27.6	.8	26.5		0	0	-2	3	276	93
80420 CUMANA	1027N	06411W	4		1009.9	1010.5	26.5		23.5		1	1			275	
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.9	1012.0	27.1		27.5						311	110
80423 GUIRIA	1035N	06219W	14		1001.0	1011.0	26.4	-.3	28.5		3	3	-15	1	292	115
80425 MENE GRANDE	0949N	07056W	28		1007.6	1010.7	29.5	1.6			4	85	38	5	233	111
80426 VALERA	0921N	07037W	582		948.0	1012.1	25.3		22.4		6				170	95
80427 ACARIGUA	0933N	06914W	226		985.4	1011.0	26.8	-.6			1	1	-24		253	110
80428 GUANARE	0901N	06944W	163		990.3	1010.5	29.8	2.1	25.9		0	0	-41		228	110
80434 VALLE DE LA PASCUA	0913N	06601W	125		948.8	1005.4	28.0		25.5		0	0		1	261	
80435 MATURIN	0945N	06311W	66		1003.5	1010.9	27.7	1.8	22.9		4	16	-8	3	279	111
80437 EL VIGIA	0838N	07139W	103		1000.5	1009.0	28.1		29.1		10	188		1	152	
80438 MERIDA	0836N	07111W	1498		852.3	1520 Y	20.1	1.0	19.1		4	63	0	4	229	101
80440 BARINAS	0837N	07013W	204		989.3	1010.0	30.4		23.2		2	11				
80444 CIUDAD BOLIVAR	0809N	06333W	48				28.1	.1			0	0	-9	2	265	101
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.3	1008.1	27.0	1.7	23.1		2	38	-9	3	166	103
80448 GUASDUALITO	0714N	07048W	131				29.3	2.0	24.3		0	0	-44	1	214	105
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1005.9		29.4	.8			0	0	-6	3	295	104
80453 TUMEREMO	0718N	06127W	181				27.2	2.2	27.5		1	5	-44	1	164	88
80457 PUERTO AYACUCHO	0536N	06730W	74		1002.4	1010.9	28.9	.3	21.4		3	13	-61	2	245	99
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				23.0	.9	17.9		2	11	-76	1	187	90
80472 VALENCIA	1010N	06756W	431		963.7	1011.3	27.0		22.9		0	T			297	
80475 STO. DOMINGO	0735N	07204W	327		976.3	1013.1	24.9		23.4		5	11		2	132	115
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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
81225 ZANDERIJ	0527N	05512W	15		1010.7	1012.7	25.8				14	136				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.7	1012.3	25.4		27.1		17	84	-105			
81405 ROCHAMBEAU	0450N	05222W	9		1011.5	1012.5	26.5		26.6		20	102	-291		107	77
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.2	1012.0	25.7		28.3		14	82	-303			
81415 MARIPASOULA	0338N	05402W	104		1000.1	1012.2	25.9		27.8		18	134	-127			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				29.2		25.8		6	22		3	185	130
82098 MACAPA	0002N	05103W	15	1009.2	1011.0	26.1	.4	29.9		21	320	-87	2	104	95	
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.4		30.0		16	271		3	103	75
82113 BARCELOS	0059S	06255W	40				26.3	.1	30.3		18	302	-204	4		
82191 BELEM	0127S	04828W	10	1009.8	1010.5	26.6	1.1	31.4		27	563	127	5	150	146	
82212 FONTE BOA	0232S	06610W	56	1003.6	1011.6	26.1		30.4		19	444		5	133	105	
82246 BELTERRA	0238S	05457W	176	992.1	1012.0	25.5	1.0	30.7		21	380	78	4	117	91	
82280 SAO LUIZ	0232S	04418W	51	1005.1	1010.8			30.5		18	162	-260	1	123	115	
82331 MANAUS	0308S	06001W	72	1003.2	1011.3	26.8	.7	29.7		23	528	215	5	116	118	
82336 ITACOATIARA	0308S	05826W	40			26.8	1.4	30.2		21	555	220	5			
82397 FORTALEZA	0346S	03836W	26	1008.9	1011.8	27.2	.9	30.0		19	331	-7	3	193	130	
82410 BENJAMIN CONSTANT	0423S	07002W	65			25.8		29.5		22	293		3	705	60	
82425 COARI	0405S	06308W	46	1006.3	1014.5	27.4		29.3		18	164		1			
82445 ITAITUBA	0416S	05559W	45	1007.7	1012.9	27.0	.8	30.3		21	283	7	4	134	101	
82460 BACABAL	0415S	04447W	25	1008.1	1011.0	27.5		30.9		20	274		1	627	45	
82533 MANICORE	0549S	06118W	50			26.8		30.2		21	372		4			
82562 MARABA	0521S	04909W	95			26.5	.7	29.4		20	378	-8	3	164	116	
82571 BARRA DO CORDA	0530S	04516W	153	993.1	1010.5			29.5		18	250	7	3	170	128	
82578 TERESINA	0505S	04249W	74	1002.5	1013.2			29.9		18	296	10	3	198	119	
82583 CRATEUS	0510S	04040W	299	977.6	1011.3	26.5	2.4	26.7		14	196	-33	3	194	120	
82586 QUIXERAMOBIM	0512S	03918W	212	985.6	1012.1	26.8	.6	29.9		16	153	-23	3	220	113	
82598 NATAL	0546S	03512W	45	1006.8	1012.0	27.4		30.5		15	262		4	261	115	
82678 FLORIANO	0646S	04301W	127	997.5	1011.5	26.6	.5	29.9		13	166	-22	3	170	102	
82704 CRUZEIRO DO SUL	0738S	07240W	170	987.4	1006.8	25.9		29.2		15	229					
82723 LABREA	0715S	06450W	60	1003.7	1011.8	26.5		31.3		18	440		4			
82765 CAROLINA	0720S	04728W	193	989.9	1013.7	26.4	1.0	29.5		23	365	87	4	131	98	
82784 BARBALHA	0719S	03918W	409	965.8	1011.0	25.0	.5	26.8		15	465	231	6	201	102	
82791 PATOS	0701S	03716W	249	982.8	1010.6	27.7		25.7		15	445		6	282		
82900 RECIFE	0803S	03455W	7	1011.9	1012.7	26.9	.4	28.9		17	252	-12	4	165	81	
82915 RIO BRANCO	0958S	06748W	160	992.8	1011.0	25.7	.2	29.9		21	383	155	5	101	86	
82983 PETROLINA	0923S	04029W	370	969.4	1010.1	28.9	2.3	25.0		3	57	-90	2	277	124	
83064 PORTO NACIONAL	1043S	04835W	239	983.3	1010.1	26.2	.6	28.5		20	226	-45	2	134	90	
83096 ARACAJU	1055S	03703W	5	1012.4	1013.2	27.1	-.1	27.8		11	78	-71	2	246	105	
83186 JACOBINA	1111S	04028W	485	957.8	1010.3	25.7	.1	22.3		5	30	-90	1	222	109	
83208 VILHENA AERO	1244S	06008W	612	942.4		24.2		26.9		15	220					
83229 SALVADOR	1301S	03831W	51	1007.9	1013.8	26.3	-.4	29.2		11	129	-15	3	228	99	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83235 TAGUATINGA	1224S	04626W	604		944.0	1010.7	24.8	.4	25.0		20	267	30	4		
83236 BARREIRAS	1209S	04500W	439		962.0	1010.6	25.6	1.0	25.7		9	92	-64	2	214	104
83242 LENCOIS	1234S	04123W	439		963.9	1013.0	24.5	-.6	24.5		12	147	-13	3	202	115
83264 GLEBA CELESTE	1212S	05630W	415		967.8	1014.1	26.0	1.8	27.6		16	244	-241	2	152	123
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.6	1010.0	27.4	1.5	26.2		9	94	-3	3	242	103
83332 POSSE	1406S	04622W	826		920.7	1010.4	23.7	-.1	23.3		20	303	74	4		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.2	1014.0	21.4	-.4	20.6		8	37	-50	2	205	110
83358 POXOREO (POXOREU)	1550S	05423W	450		969.4	1009.1	25.5		27.8		18	347		5	122	
83361 CUIABA	1533S	05607W	151		994.1	1014.0	27.1	.6	28.3		13	260	89	5	156	83
83377 BRASILIA	1547S	04756W	1159		886.7	1011.0	21.4	-.6	20.3		20	340	152	5	161	89
83423 GOIANIA	1640S	04915W	741		930.0	1010.8	24.3	.4	23.0		20	361	152	5		
83437 MONTES CLAROS	1643S	04352W	646		940.6	1011.3	24.9	.5	21.7		6	77	-47	2	213	97
83481 JOAO PINHEIRO	1742S	04610W	760		928.7	1011.2	24.6	1.2	23.1		12	120	-39	2		
83498 CARAVELAS	1744S	03915W	3		1011.8	1012.3	26.2	-.2	30.2		12	186	74	5		
83550 SAO MATEUS	1842S	03951W	25		1011.0	1014.0	26.5	.5	27.8		11	71	-43	2	217	125
83552 CORUMBA	1905S	05730W	130						28.7		13	332	195	6		
83565 PARANAIBA	1942S	05111W	331		964.6	1010.9	25.5	.3	25.6		9	161	-20	3	218	96
83579 ARAXA	1934S	04656W	1004		901.9	1012.3	22.5	.5	20.4		14	234	65	5	196	103
83587 BELO HORIZONTE	1956S	04356W	850		912.9	1012.0	23.1	.1	19.7		9	74	-89	3	168	78
83592 CARATINGA	1948S	04209W	609		946.2	1013.7	23.5	.1	23.5		10	132	-18	3	175	83
83623 VOTUPORANGA	2025S	04959W	503								16	284		5		
83630 FRANCA	2033S	04726W	1026				22.9	4.4	20.3		13	75	-105	1	160	137
83648 VITORIA	2019S	04020W	36		1012.1	1016.3	27.2	.7	27.0		10	91	-20	2	212	90
83676 CATANDUVA	2108S	04858W	536		951.1	1013.6	24.6	-.1	25.3		9	210	45	4	154	69
83698 CAMPOS	2145S	04120W	11		1013.2	1014.6	26.8		25.8		6	144		5		
83702 PONTA PORA	2232S	05542W	650		936.9	1012.4			22.5		9	201	35	3		
83704 IVINHEMA	2219S	05356W	369		968.8						13	148	10	4	193	88
83726 SAO CARLOS	2201S	04753W	856		919.1	1014.7	23.1	1.4	21.2		10	162	-5	3	193	174
83738 RESENDE	2229S	04428W	440		964.3	1013.4	24.1		22.6		11	185		2	171	95
83766 LONDRINA	2323S	05111W	566		949.4	1013.5	23.8	.4	22.8		10	151	13	4	198	99
83781 SAO PAULO	2330S	04637W	792		925.7	1013.8	23.1	1.4	21.3		15	227	68	4	177	123
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		984.5	1011.9	24.7		22.8		5	81				
83836 IRATI	2528S	05038W	837		916.1	1012.5	20.2		19.9		11	161		4	169	105
83842 CURITIBA	2525S	04916W	924		912.7	1014.8	20.4	1.4	20.0		15	232	106	5	165	116
83897 FLORIANOPOLIS	2735S	04834W	2		1013.6	1013.9	24.5	.8	25.2		14	129	-57	2	200	108
83967 PORTO ALEGRE	3001S	05113W	47		1008.6	1014.2	23.1	.0	22.9		11	126	22	4	191	96
83980 BAGE	3120S	05406W	242		985.3	1013.2	20.1	-.4	18.3		9	215	92	5	245	126
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1011.4	1015.7	20.1	-.4	19.6		11	102	7	3	214	100
PERU																
84370 TUMBES	0333S	08023W	27		1006.8	1010.4	27.3		27.6		0	0		0		
84377 IQUITOS	0347S	07318W	126		999.4	1013.7	25.9		28.1		18	255	-24	3		
84401 PIURA	0512S	08036W	55		1006.7	1011.1	27.5		22.7		1	5	-27	3		
84452 CHICLAYO	0647S	07949W	30		1007.8	1011.3	24.8		22.7		1	1	-7	2		
84455 TARAPOTO	0630S	07622W	282		981.3	1010.1	26.5		26.0		14	161	24	4		
84501 TRUJILLO	0805S	07906W	30		1008.6	1011.3	21.1		20.8		0	T	-1	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84515 PUCALLPA	0822S	07434W	149		992.7	1010.3	25.6		28.4		14	109	0	1		
84628 LIMA/CALLAO	1201S	07707W	13		1010.5	1012.1	22.5		21.8		1	1	-56	5	168	
84686 CUZCO	1332S	07156W	3249		688.0		12.9		9.0		11	52	0	1		
84691 PISCO	1344S	07613W	7		1010.5	1011.2	22.9		21.8		1	1	-14	6		
84735 JULIACA	1528S	07009W	3827		644.6		12.3		8.0		11	84	-18	3		
84752 AREQUIPA	1620S	07134W	2539		753.2		14.5		10.4		1	2	-1	2		
84782 TACNA	1803S	07016W	469		962.4	1012.8	20.5		16.1		0	0		4		
BOLIVIA																
85041 COBJA	1102S	06847W	235		984.2	1010.3	26.6		29.5		20	335		5		
85043 RIBERALTA	1100S	06607W	141		994.5	1010.6	27.1		29.0		20	426		5		
85104 SAN JOAQUIN	1304S	06449W	140		994.1	1010.1	27.3		29.5		19	346		5		
85109 SAN RAMON	1318S	06442W	140		994.5	1010.5	26.9		29.9		14	211		0		
85114 MAGDALENA	1320S	06407W	140		994.7	1011.0	26.9		29.9		18	271		4		
85123 SANTA ANA	1346S	06526W	144		993.2	1009.6	27.3		29.4		14	320		5		
85140 REYES	1419S	06723W	140		990.2	1011.1	26.9		28.7		15	200		0		
85141 RURRENABAQUE	1428S	06734W	204		986.4	1009.3	26.6		31.1		21	309		4		
85152 SAN BORJA	1452S	06652W	194		987.4	1010.1	26.9		28.7		13	226		4		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		991.8	1010.1			29.5		14	404		5		
85154 TRINIDAD	1449S	06455W	155		992.6	1010.3	26.7		29.2		20	615		6		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.6	1011.8	25.9		27.7		18	195		4		
85195 SAN JAVIER	1616S	06228W	534		950.8	1010.9	23.9		26.2		18	343		5		
85196 CONCEPCION	1609S	06201W	497		955.3	1012.4	24.6		27.3		18	146		3		
85201 LA PAZ/ALTO	1631S	06811W	4058		629.6		9.2		27.3		17	81		4		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		963.8	1010.8	24.6		27.7							
85210 SAN MATIAS	1620S	05823W	124		995.6	1015.2	27.8		29.9		17	197				
85223 COCHABAMBA	1725S	06611W	2548		749.8		19.5		12.4							
85242 ORURO	1758S	06704W	3072		658.0		12.5		7.5		6	25		2		
85244 VIRU-VIRU	1738S	06308W	373		968.0	1010.7	25.2		25.4		16	316				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		962.2	1009.9	25.0		24.8		18	328		6		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		980.5	1012.7	25.8		27.2		19	142		3		
85264 VALLEGRANDE	1828S	06406W	1998		803.4		16.6		16.1		18	89				
85268 ROBORE	1819S	05946W	276		980.6	1012.9	26.3		28.3		14	90		2		
85283 SUCRE	1901S	06518W	2904		719.7		15.3		12.3							
85289 PUERTO SUAREZ	1859S	05749W	134		994.3	1009.6	26.8		29.9							
85293 POTOSI	1933S	06544W	3935		637.3		9.3		7.4		1	5				
85312 MONTEAGUDO	1947S	06355W	992		869.9		21.8		20.7		9	63				
85315 CAMIRI	2000S	06332W	798		921.7	1009.5	23.2		20.9		12	48		1		
85345 VILLAMONTES	2115S	06327W	398		964.5	1009.9	24.4		24.4		11	78				
85364 TARIJA	2133S	06442W	1854		813.3		19.7		16.5							
85365 YACUIBA	2157S	06339W	645		937.7	1010.5	22.6		22.6		13	111		2		
85394 BERMEJO	2246S	06419W	381		961.5	1012.1	23.0		23.9		12	71				
CHILE																
85406 ARICA	1821S	07020W	55		1008.8	1013.3	20.8	-.6	15.7	-3.0	0	0	0	5	292	115

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85418 IQUIQUE	2032S	07011W	48		1008.0	1013.6	20.4	.3	15.0	-2.4	0	0	0	5	305	105
85442 ANTOFAGASTA	2326S	07027W	140		997.9	1013.5	18.5	-.2	15.1	-1.7	0	0	0	5	308	105
85469 ISLA DE PASCUA	2710S	10920W	69		1012.1	1020.2	23.1		21.5		14	87	3	199	85	
85488 LA SERENA	2955S	07112W	146		999.4	1015.3	14.6	-1.0	13.6	-1.4	01	1	0	5	186	95
85574 PUDAHUEL	3323S	07047W	474		959.4	1013.8	17.8		10.3		0	0	2	302	105	
85577 QUINTA NORMAL	3326S	07041W	520		954.4	1014.1	17.9		11.4		0	0	2	273	105	
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.2	1019.8	17.4		13.9		13	51	3	156	95	
85629 CURICO	3458S	07113W	220				16.8	.9			1	13	-2	4	287	110
85672 CHILLAN	3635S	07202W	148				14.9	-.9			1	64	39	5	282	100
85682 CONCEPCION	3646S	07304W	148		1015.8	1016.6	14.3	.4	12.3	-.6	3	67	43	5	265	100
85743 TEMUCO	3846S	07238W	93		1006.2	1017.4	13.0	-.5	11.8	-.6	7	74	29	5	177	80
85766 VALDIVIA	3938S	07305W	19				12.4	-.8			7	115	45	5	182	85
85782 OSORNO	4036S	07303W	58				12.2	-.4			8	49	-4	3		
85799 PUERTO MONTT	4126S	07306W	90		1007.1	1018.1	11.0	-1.1	11.0	-1.0	14	106	8	4	149	95
85864 COYHAIQUE	4536S	07206W	311		975.7	1012.7	10.5	-.7	6.9	-2.5	6	22	-51	1	196	100
85874 BALMACEDA	4555S	07142W	522		950.5	1012.6	9.0	-.3			10	0060	0023	5		
85934 PUNTA ARENAS	5300S	07051W	43		995.0	1000.1	8.1	-.1	7.7	-.5	11	27	-2	3	151	95
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		990.9	1010.1	24.4	-2.5	24.9	2.3	14	203	84	4	177	
86086 LA VICTORIA	2217S	05756W	88		1002.8	1011.8	26.3	-.6	21.7	-3.9	8	277	154	5	219	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		948.1	1012.1	23.5		22.3		12	190	4	205		
86128 POZO COLORADO	2327S	05852W	99		998.6	1009.9	25.5		24.6		8	163	4	170		
86134 CONCEPCION	2325S	05718W	74		1002.1	1010.7	25.3	-.9	24.8	.2	10	147	7	4	218	
86170 GRAL. BRUGUEZ	2445S	05850W	89		998.9	1009.1	24.4		23.7		11	245	5	197		
86185 SAN PEDRO	2404S	05705W	80		1002.1	1011.5	24.6		24.7		8	109	3	174		
86192 SAN ESTANISLAO	2440S	05626W	183		990.6	1012.4	26.3		23.7		8	214	5	173		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		976.6	1010.6	24.4		23.6		13	154	4	200		
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1001.8	1011.4	24.6	-1.3	22.7	-.8	10	192	78	4	211	
86221 PARAGUARI	2538S	05708W	116		998.9	1012.3	24.0		23.0		10	284	5	175		
86233 VILLARRICA	2546S	05626W	161		992.4	1011.3	24.4	-.4	23.3	.0	9	223	69	5	194	
86234 CORONEL OVIEDO	2528S	05624W	159		988.8	1007.1	24.3		21.9		8	146	4	209		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		983.4	1011.8	23.9		24.6		7	210	5	216		
86255 PILAR	2651S	05819W	59		1004.9	1011.6	23.4	-1.9	22.7	-1.0	12	439	278	6	139	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		996.4	1011.5	23.5	-.3	20.2	-1.4	5	96	-51	2	202	
86268 CAAZAPA	2611S	05622W	142				23.8				10	142	3	209		
86285 CAPITAN MEZA	2656S	05512W	263		983.5	1011.8	22.7		22.3		10	238	5	199		
86297 ENCARNACION	2720S	05550W	91		996.8	1007.2	24.2	.8	24.0	1.8	11	422	280	6		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		998.7	1012.7	20.8	-1.7	18.3	-1.6	6	187	36	4	183	77
86350 RIVERA	3053S	05532W	242		986.4	1014.3	20.3		18.1		8	243	5	233	100	
86430 PAYSANDU	3220S	05802W	61		1006.6	1013.7	20.0		17.9		7	101	2	218	105	
86440 MELO	3222S	05611W	100		1001.8	1013.7	20.6	-.2	19.3	1.6	8	128	32	4	226	96
86460 PASO DE LOS TOROS	3248S	05631W	75		1004.3	1013.2	20.2	-1.4	17.7	-1.1	8	119	-6	3	232	102

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86490 MERCEDES	3315S	05804W	22		1011.4	1013.6	19.7	-1.2	16.9	-.9	10	161	34	4	233	100
86560 COLONIA	3427S	05750W	22		1009.7	1012.1	20.0	-1.2	16.7	-1.8	7	137	12	4		
86565 ROCHA	3429S	05418W	18		1010.6	1012.9	19.0	-.9	17.5	-1.6	8	121	31	5	211	93
86580 CARRASCO	3450S	05600W	32		1009.7	1013.5	19.6	-.9	16.9	-.8	7	90	-16	3	224	95
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.2	3118 Z	12.9	.9	6.9	-1.4	2	10	-38	1	304	
87016 ORAN AERO	2309S	06419W	357		969.0	1009.1	22.7	-.9	22.4	-2.6	6	70	-76	1	138	
87022 TARTAGAL AERO	2239S	06349W	450		959.9	1010.2	22.4		21.7		12	177			130	
87046 JUJUY AERO	2423S	06505W	921		910.6	1492 Y	20.0		18.3		8	119		2	164	100
87047 SALTA AERO	2451S	06529W	1238		878.1	1497 Y	18.4	-.5	16.6	-1.6	11	117	-1	3	180	171
87078 LAS LOMITAS	2442S	06035W	130		995.5	1010.4	25.1	-.5	21.7	-1.2	9	179	67	4	196	83
87097 IGUAZU AERO	2544S	05428W	270		981.1	1011.9	23.5		23.8		9	271		5	194	80
87121 TUCUMAN AERO	2651S	06506W	450		960.2	1011.1	21.1		19.8		5	90			206	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		988.7	1011.6	21.9	-1.5	19.5	-1.7	7	104	21	4	213	117
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1000.6	1011.2	22.7		22.0		10	198		4	228	
87155 RESISTENCIA AERO	2727S	05903W	53		1013.6	1019.6	23.3		22.9		10	367		5	205	110
87162 FORMOSA AERO	2612S	05814W	60		1004.1	1011.0	23.8	-1.4	23.2	-.8	10	288	137	5	213	93
87178 POSADAS AERO.	2722S	05558W	131		997.9	1012.3	24.3	-.2	20.5	-2.4	13	462	320	5	166	96
87217 LA RIOJA AERO.	2923S	06649W	438		961.4	1009.8	21.6	-1.8	18.7	-.8	4	31	-23	2	219	107
87222 CATAMARCA AERO.	2836S	06546W	454		956.9	1009.0	22.2		17.3		8	88		4	176	
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		974.3	1013.7	19.0	-2.2	18.4	-1.6	6	76	-61	2		
87257 CERES AERO	2953S	06157W	88		1003.0	1013.3	20.7	-1.8	18.5	-2.2	10	108	-25	3	248	110
87270 RECONQUISTA AERO	2911S	05942W	53		1006.4	1012.6	21.7	-1.5	20.8	-2.3	6	155	-20	3	218	95
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1004.6	1012.7	21.7	-1.6	19.9	-.9	8	226	63	4	201	114
87305 JACHAL	3015S	06845W	1175		883.2	1500 Y	19.1		13.7		1	16		4	236	
87311 SAN JUAN AERO	3124S	06825W	598		943.9	1011.4	20.4		13.2		2	23		5	279	100
87320 CHAMICAL AERO	3022S	06617W	467		959.1	1011.5	20.6	-2.1	18.5	.6	7	90	23	4	185	100
87328 VILLA DOLORES AERO	3157S	06508W	569		948.4	1012.3	19.2	-2.1	16.0	-.9	8	98	23	4	257	111
87344 CORDOBA AERO	3119S	06413W	484		934.3	1013.7	17.5	-2.8	15.6	-2.4	7	94	-22	3	246	122
87349 PILAR OBSERVATORIO	3140S	06353W	338		974.8	1014.1	18.1	-2.0	17.4	-.4	7	114	14	4	242	107
87374 PARANA AERO	3147S	06029W	78		1004.6	1013.3	19.5	-1.9	17.2	-1.9	11	198	43	4	235	99
87393 MONTE CASEROS AERO	3016S	05739W	54		1006.8	1013.0	21.5	-1.4	19.3	-1.3	7	118	-40	2	223	95
87395 CONCORDIA AERO	3118S	05801W	38		1008.9	1013.4	20.4	-2.0	18.2	-1.3	12	115	-39	2	187	
87418 MENDOZA AERO	3250S	06847W	705		932.2	1010.8	19.9	-.5	13.1	-1.6	1	15	-12	3	256	109
87436 SAN LUIS AERO	3316S	06621W	713		931.7	1011.8	19.1	-1.1	14.5	-.3	9	71	-20	2	282	108
87448 VILLA REYNOLDS AERO	3344S	06523W	486		957.4	1013.3	17.5	-1.8	15.2	-.8	6	59	-37	2	264	117
87453 RIO CUARTO AERO	3307S	06414W	421		964.4	1012.9	17.8	-1.8	15.5	-.9	9	111	-9	2	248	100
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1000.6	1014.1	18.5	-2.1	16.4	-2.3	7	131	11	3	216	101
87480 ROSARIO AERO	3255S	06047W	25		1010.7	1013.6	19.3	-1.5	16.5	-2.5	8	145	-19	3	227	98
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1011.0	1013.7	19.6	-1.7	17.2	-1.2	7	146	14	3	214	108
87506 MALARGUE AERO	3530S	06935W	1426		857.3	1497 Y	15.5	.2	8.1	-2.3	1	3	-21	1	266	115
87509 SAN RAFAEL AERO	3435S	06824W	748		928.2	1012.0	17.8	-.9	12.0	-1.2	1	9	-30	1	233	103
87532 GENERAL PICO AERO	3542S	06345W	145		996.5	1013.4	18.6	-1.1	15.8	-.3	5	100	-19	3	144	
87534 LABOULAYE AERO	3408S	06322W	137		997.1	1013.3	18.4	-1.4	15.7	-1.2	8	100	-43	2	251	104
87544 PEHUajo AERO	3552S	06154W	87		1003.8	1014.4	18.3	-.7	16.0	-.7	7	94	-43	2	228	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87548 JUNIN AERO	3433S	06055W	82		1004.4	1013.8	18.0	-1.3	15.4	-1.6	8	116	-45	3	245	107
87576 EZEIZA AERO	3449S	05832W	20		1011.9	1014.2	19.7	-.2	16.8	-.5	8	135	25	4	189	
87593 LA PLATA AERO	3458S	05754W	21		1011.3	1014.1	18.9	-.8	17.3	-.9	9	131	14	4	218	104
87623 SANTA ROSA AERO	3634S	06416W	191		990.7	1013.0	18.4	-.7	14.1	-1.3	6	78	-13	3	231	102
87640 BOLIVAR AERO	3612S	06104W	94		1003.2	1014.6	18.5		14.6		6	60			238	
87641 AZUL AERO	3650S	05953W	147		996.6	1013.9	16.9		14.3		6	89		2	244	110
87645 TANDIL AERO	3714S	05915W	175		992.5	1013.7	16.4		14.5		7	88		3	199	90
87648 DOLORES AERO	3621S	05744W	10		1013.1	1014.2	17.9	-.6	16.4	-.7	6	128	39	4	177	
87688 TRES ARROYOS	3820S	06015W	115		999.9	1013.5	17.5		14.1		12	110		5		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1011.2	1013.7	17.2	-.8	15.7	-.7	9	164	57	4	156	
87715 NEUQUEN AERO	3857S	06808W	271		981.2	1012.7	18.6	.3	9.7	-.8	0	0	-26	1	253	98
87750 BAHIA BLANCA AERO	3844S	06210W	83		1003.5	1013.2	18.2	-.5	13.4	-.4	8	95	6	4	267	118
87765 BARILOCHE AERO	4109S	07110W	845		918.3	1480 Y	11.6	.3	7.7	-1.0	4	20	-9	3	256	102
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1010.6	1013.0	18.8	-.1	9.9	-2.0	3	11	-15	1	243	
87791 VIEDMA AERO	4051S	06301W	7		1011.2	1012.0	17.8		11.6		4	38		4	295	
87803 ESQUEL AERO	4256S	07109W	799		921.1	1012.7	11.3	-.7	7.1	-.5	2	20	0	3	244	
87828 TRELEW AERO	4312S	06516W	43		1005.1	1010.3	17.7	.5	8.6	-.5	2	10	-8	3	271	108
87852 PERITO MORENO AERO	4631S	07101W	429		957.9	1008.4	11.7		7.1		1	3				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1002.3	1007.7	16.0	-.1	9.0	.7	5	54	34	5	243	134
87896 PUERTO DESEADO AERO	4744S	06555W	81		996.3	1005.9	12.6	-.7	5.2	-4.3	6	74	59	6	175	
87904 EL CALAFATE AERO	5016S	07203W	204		980.8	1005.2	10.3		6.7		3	7			203	
87909 SAN JULIAN AERO	4919S	06745W	62		998.3	1005.7	12.2		8.1		6	50		5	177	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1000.1	1002.4	10.3	-.4	6.7	-1.1	4	21	3	4	180	
87938 USHUAIA AERO	5448S	06819W	57		989.0	995.9	6.2	-1.5	7.4	-.9	12	97	45	1	86	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		990.8	999.8	8.5		.4			80		0	14	
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		998.5	998.7	3.5		7.1						25	
88903 GRYTVIKEN,	5416S	03630W	3		997.6	997.9	4.8		6.2						120	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		982.7	985.7	-4.7	-1.6	3.9		7	45	-30	1	83	
88968 BASE ORCADAS	6044S	04444W	8		987.5	989.0	-.3	-.5	5.3		20	183	110	6	41	145
89034 BASE BELGRANO II	7752S	03437W	256		956.1	988.8	-14.6		2.0		6	29			122	
89053 BASE JUBANY	6214S	05838W	11		984.1	985.4	-.1		5.2		11	44			47	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		960.9	985.9	-9.3		3.2		8	51			78	
89066 BASE SAN MARTIN	6807S	06708W	7		981.9	982.6	-1.8		5.1		5	17			61	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		989.4	991.5	-12.5		1.3						205	127

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89571 DAVIS	6835S	07758E	23		985.8	988.9	-11.2		1.9							
89577 DOME A	8022S	07722E	4084		602.2											
89578 EAGLE	7625S	07701E	2824		679.3		-37.9									
89611 CASEY	6617S	11030E	42		981.8	987.3	-8.4		2.8							
89615 WILKINS RUNWAY EAST	6640S	11131E	755		890.7	979.6	-15.0		1.6							
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		980.3	985.0	-.9		5.0							
89057 BASE ARTURO PRAT	6230S	05941W	5		984.8	985.4	-.4		5.2							
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		983.2	984.7	-2.8		4.1							
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		983.5	985.2	-.4		5.3							
89573 ZHONGSHAN	6922S	07622E	18		988.2	990.5	-10.3		1.8							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		979.8	985.3	-10.3		1.7							187
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		980.3	985.7	-13.3		1.8							166
INDIA (ANTARCTIC)																
89514 MAITRI	7046S	01145E			967.9	982.6	-8.7									
ITALY (ANTARCTIC)																
89659 PRIESTLEY GLACIER	7338S	16030E	1924		760.1		-39.6									
89661 CAPE PHILLIPS	7331S	16940E	569		919.7	989.3	-16.3									
89662 BASE BAIA TERRA NOVA	7442S	16400E	92		976.4	988.5	-14.6									
89666 CAPE ROSS	7643S	16250E	150		968.3	987.7	-16.0									
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		982.6	985.4	-6.2	.1	2.7	-.1						83
KOREA (ANTARCTIC)																
89251 KING SEJONG	6213S	05845W	11		984.2	983.3	-.4		5.5							
NORWAY (ANTARCTIC)																
89504 TROLL	7201S	00223E	1284		835.6	987.5	-16.8		.9							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		982.1	983.2	-.6		5.1			13	35			
UNITED KINGDOM (ANTARCTIC)																
89013 BLADRICK AWS	8246S	01303W	1968		758.7		-43.5		.1							
89022 HALLEY	7535S	02639W	35		983.4	987.4	-18.9		1.5						156	105
89062 ROTHERA	6734S	06808W	33		977.7	981.8	-2.1		3.8						85	90
89065 FOSSIL BLUFF	7120S	06817W	69		973.6	981.6	-9.3		2.6							
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		982.4	984.6	-.2		5.6			13	97			56
USA (ANTARCTIC)																
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		679.0		-56.7									
89061 PALMER STATION	6446S	06405W	8		981.3	982.3	.1		5.1							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		688.1		-55.4		.0							
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		983.6	989.0	-25.9		.9							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		982.8	988.4	-15.6		1.8							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		977.1	992.5	-23.0		.9							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		982.0	983.0	-.1		4.8							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		800.1		-21.5		1.0							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		816.1		-24.3		.7							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		805.1		-28.1									
89327 UNI. WI ID 8981- MOUNT SIPLE	7312S	12700W	230		948.2	976.6	-10.4									
89329 UNI. WI HARRY	8300S	12123W	945		869.3		-24.7									
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		898.7		-21.5									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		977.7		-28.3									
89664 MCMURDO	7751S	16640E	24		983.8		-17.6									
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		593.3		-58.9									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		634.7		-50.9									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		667.5		-55.6									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		638.1		-56.2									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		949.9	980.3	-13.3		1.5							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		805.2		-24.6		.7							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		976.7	987.0	-20.1		.7							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		953.2		-15.6									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		975.0		-16.2									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		980.2	987.5	-27.6		.5							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		980.4		-25.4									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		982.4		-23.6									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		980.5	988.8	-22.9		.9							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		973.5		-8.9									

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
NETHERLANDS (ANTARCTIC) 89003 HALVFARRYGGEN EP11	7109S	00641W	694		900.6	983.6	-15.8								
SOUTH AFRICA (ANTARTIC) 89004 S.A.N.A.E. AWS	7142S	00248W	817		882.4	986.9	-16.1		1.1						
RUSSIAN FEDER. ANTARCTICA 89050 BELLINGSHAUSEN AWS	6212S	05856W	16		983.2	985.1	-.9		5.3			17	99		61
NETHERLANDS (ANTARCTIC) 89507 KOHNEN EP9	7500S	00000W	2892		676.7										
RUSSIAN FEDER. ANTARCTICA 89512 NOVOLAZAREVSKAJA 89574 PROGRESS 89592 MIRNYJ 89606 VOSTOK	7046S	01150E	119		968.5	983.3	-7.9		1.5			2	15		173
	6924S	07624E	15		987.3	989.1	-9.6		2.1			10	47		123
	6633S	09301E	40		981.4	987.1	-12.0		1.7			1	3		
	7827S	10650E	3488		619.6	994.5	-59.3		.0			1	5		313 70
SW PACIFIC															
MALAYSIA (PENIN. MALAYSIA) 48601 PENANG/BAYAN LEPAS 48615 KOTA BHARU 48620 SITIawan 48647 KUALA LUMPUR/SUBANG 48650 SEPANG 48657 KUANTAN 48665 MALACCA 48674 MERSING	0518N	10010E	4		1009.7	1010.1	29.3	1.7	29.9	.3		7	82	-64	2
	0610N	10210E	5		1010.7	1011.3	27.0	.1	27.3	-1.2		2	41	-49	3
	0413N	10040E	8		1009.1	1010.0	28.2		30.3			6	74		2
	0307N	10130E	27		1007.9	1010.4	28.6	1.8	28.4	-.6		12	194	-24	3
	0306N	10130E	21		1008.2	1010.0	28.5		27.3			7	95		4
	0347N	10310E	16		1009.3	1011.0	27.1	1.2	28.5	.0		3	31	-147	1
	0216N	10210E	9		1009.8	1010.7	28.1	1.1	28.2	-.9		6	40	-104	1
	0227N	10350E	45		1005.8	1010.7	27.6	1.0	29.4	.5		7	95	-36	3
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.1	1010.9	27.9	1.1	28.6	-.6		4	66	-105	1 248 129
USA (PACIFIC OCEAN NORTH) 91165 LIHUE, KAUAI, HAWAII 91182 HONOLULU, OAHU, HAWAII 91190 KAHULUI AIRPORT, MAUI, HAWAII 91212 NWSO AGANA, GUAM, MARIANA IS 91285 HILO/GEN. LYMAN, HAWAII, HAW	2159N	15920W	32		1012.1	1017.4	22.0	-.6	20.9			10	49	-56	3
	2121N	15750W	5		1015.9	1016.5	23.7	.1	19.6			8	66	11	4
	2054N	15620W	20		1014.7	1017.1	23.4	.6	22.9			13	95	26	4
	1328N	14440E	75		1003.0	1011.2	27.6	.6	27.2			10	74	-1	3
	1943N	15500W	11		1015.3	1016.4	22.5	.3	22.1			21	476	123	5

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
91334 CHUUK, ECI	0727N	15150E	4				28.4	.8				189	-40	4	
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.3	-.1				374	31	4	
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.3	.4				284	180	5	
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				31.4	4.1				151	-59	3	
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.8	.3				129	-79	3	
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.3	1.1				178	27	5	
NEW CALEDONIA															
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1009.0	1011.2	25.7	.0	24.6			7	24	-102	0
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.6	1016.9	20.9	-4.4	16.9			5	45	-89	
FIJI															
91650 ROTUMA	1230S	17700E	26				1007.5	28.1	32.0			20	304		
91680 NADI AIRPORT	1745S	17720E	18				1013.6	24.2	22.2			7	155	-169	3
91683 NAUSORI	1803S	17830E	7				1014.5	23.7	24.8			19	141	0	196
DETACHED ISLANDS															
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.2	1011.3	27.3		29.8			19	163		146
SAMOA AND AMERICAN SAMOA															
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.3						177		3
FRENCH POLY. (MARQUESAS IS)															
91925 ATUONA	0949S	13902W	53		1004.7	1010.7	26.9		26.9			13	58	-89	223
FRENCH POLY. (SOCIETY IS)															
91929 BORA-BORA	1627S	15145W	3		1013.9	1014.2	26.0		24.6			8	24		
91938 TAHITI-FAAA	1733S	14937W	2		1014.4	1014.6	25.2		22.8			5	46	-149	218
FRENCH POLY. (TUAMOTU IS)															
91943 TAKAROA	1429S	14502W	3		1013.8	1014.1	26.1		26.3			13	219	80	
91945 HEREHERETUE	1954S	14557W	3		1016.3	1016.6	23.3		23.1			5	19		62
91948 RIKITEA	2308S	13458W	91		1008.4	1018.8	20.8		19.3			9	78	-103	164
FRENCH POLY. (AUSTRAL IS)															
91958 RAPA	2737S	14420W	2		1019.4	1019.6	18.8		17.7			13	116		89
PAPUA NEW GUINEA															
92001 KIUNGA W.O.	0605S	14110E	35									18	281		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
92004 WEWAK W.O.	0335S	14340E	6		1008.5	1008.9			29.8		12	136			167	
92014 MADANG W.O.	0513S	14540E	5		1008.0	1008.6			31.5		21	418		4		
92035 PORT MORESBY W.O.	0923S	14710E	48		1002.5	1008.3			28.6		10	220		3	183	100
92044 MOMOTE W.O.	0203S	14720E	4		1008.5	1009.1			30.4		13	154		1	187	150
92047 NADZAB W.O.	0634S	14640E	70		986.0	994.0			29.0		10	154		0	178	110
92076 KAVIENG W.O.	0234S	15040E	4		1008.5	1009.0			31.5		16	286				
92087 MISIMA W.O.	1041S	15250E	7		1007.9	1008.7			28.6		14	241			183	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54						18.3		5	68	-15	3	208	105
93110 AUCKLAND AERO AWS	3700S	17440E	7				1020.7	18.4	15.1		7	25		1		
93292 GISBORNE AERODROME AWS	3839S	17750E	5				1020.2	17.2	15.7		8	70	-23	3		
93309 NEW PLYMOUTH AWS	3901S	17410E	32				1020.8	15.9	14.4		3	29		1	263	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7				1020.6	15.5	14.1		4	34		1	230	
93439 WELLINGTON AERO AWS	4120S	17440E	13				1020.2	16.0	13.8		6	43		2		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45				1020.9	14.1	13.7		8	84		1	223	
93678 KAIKOURA	4225S	17340E	105				1019.5	14.5	13.3		6	146		5		
93747 TARA HILLS AWS	4431S	16950E	488				1019.5	14.0	12.9		7	36		3		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37				1019.6	13.7	12.8		6	123		5	192	105
93845 INVERCARGILL AERO AWS	4625S	16820E	2				1019.5	12.7	11.6		15	66		1		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19				1011.5	9.6	10.2		17	133		4		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49				1016.5	22.6	20.5							
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1006.7	1009.4	29.2		26.6		6	78				
94120 DARWIN AIRPORT	1225S	13050E	35		1005.2	1009.2	28.8		29.0		9	92	-249	1	264	129
94131 TINDAL RAAF	1431S	13220E	135		996.0	1011.3	28.6		16.3		1	10				
94150 GOVE AIRPORT	1217S	13640E	54		1006.2	1012.3	25.3		22.6		1	6			301	100
94170 WEIPA AERO	1241S	14150E	19		1010.1	1012.3	27.3		20.0		0	T				
94203 BROOME AIRPORT	1757S	12210E	17		1011.5	1012.4	25.3		22.3		0	T	-105	1	327	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		963.7	1011.2	28.5		7.4		0	0	-89	0		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		969.8	1012.4	28.2		7.5		1	1	-64	1	299	106
94260 BURKETOWN AIRPORT	1745S	13930E	6		1012.3	1013.0	26.8		17.4		0	T				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		976.4	1010.2	27.6		22.3		6	44				
94287 CAIRNS AERO	1653S	14540E	8		1014.6	1015.5	23.5		20.8		7	47	-401	4	290	151
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.1	1016.2	23.8		19.7		0	T	-176	1	299	132
94299 WILLIS ISLAND	1618S	14950E	9		1014.1	1015.2	25.3		22.6		5	11	-168	4		
94300 CARNARVON AIRPORT	2453S	11340E	8		1011.1	1011.8	28.2		22.5							
94302 LEARMONT AIRPORT	2214S	11400E	6		1009.7	1010.3	31.5		20.6		1	40	8	4		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1008.8	1009.7	32.1		27.3							
94313 WITTENOOM	2215S	11820E	464				32.0				2	59		4		
94317 NEWMAN AERO	2325S	11940E	526		953.1	1010.6	30.6		12.2		1	3				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		952.2	1013.1	26.1		9.5		1	1	-50	2	324	109
94332 MOUNT ISA AERO	2041S	13920E	342		972.2	1010.1	29.1		15.3		2	17	-48	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				29.9				2	3		1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94346 LONGREACH AERO	2326S	14410E	192		990.2	1011.9	28.8		16.3							
94367 MACKAY MO	2107S	14910E	33		1009.1	1013.3	25.3		25.8		14	336	24	4	213	90
94374 ROCKHAMPTON AERO	2323S	15020E	14		1012.9	1014.6	25.6		22.6		7	249	140	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1006.4	1015.0	25.5		23.3		10	371		6		
94403 GERALDTON AIRPORT	2848S	11440E	37		1010.6	1014.4	24.6		17.6		1	3	-15	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		954.7	1012.0	29.7		10.7		2	6	-16	2		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		946.4	1012.4	28.2		7.9		0	0	-40	1	311	106
94476 OODNADATTA AIRPORT	2733S	13520E	118		1001.4	1014.8	28.0		10.5							
94480 MARREE	2939S	13800E	51				27.6				1	6		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				26.1				3	30	4	4		
94510 CHARLEVILLE AERO	2625S	14610E	306		979.2	1013.5	26.6		16.5		3	20	-38	2		
94517 ST GEORGE AIRPORT	2803S	14830E	200		992.4	1015.1	25.3		16.2		8	65				
94568 AMBERLEY AMO	2738S	15240E	31		1014.3	1017.2	23.8		19.7							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1016.0	1016.8	24.5		22.5		15	234				
94578 BRISBANE AERO	2723S	15300E	10		1016.3	1017.4	24.1		21.4		12	102	-37	1	237	95
94589 YAMBA PILOT STATION	2926S	15320E	30		1015.0	1018.3	23.6		24.8							
94601 CAPE LEEWIN	3422S	11500E	14		1017.0	1018.6	20.5		16.4							
94602 ROTTNEST ISLAND	3201S	11530E	43		1011.1	1016.1	22.8		20.3		3	12				
94610 PERTH AIRPORT	3156S	11550E	20		1013.9	1016.2	23.9		14.3		1	5	-10	2	281	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		974.6	1016.6	23.2		11.9		1	13	-7	4		
94638 ESPERANCE	3350S	12150E	27		1015.9	1019.1	20.7		14.8		3	5	-19	1		
94647 EUCLA	3141S	12850E	102		1008.0	1018.9	20.8		15.8		1	2		1		
94653 CEDUNA AMO	3208S	13340E	24		1016.4	1018.3	19.7		14.5							
94655 TARCOOLA AERO	3043S	13430E	125		1002.9	1017.1	24.7		10.6		0	0				
94659 WOOMERA AERODROME	3109S	13640E	168		997.1	1016.5	24.9		10.3		0	0	-14	1		
94672ADELAIDE AIRPORT	3457S	13830E	8		1017.2	1018.2	20.3		13.8		6	21	0	3	258	95
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		986.0	1018.1	19.0		12.7		6	15	-9	1		
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				23.8				6	31				
94693 MILDURA AIRPORT	3414S	14200E	53		1011.2	1017.3	22.2		12.4		4	28	8	4	285	85
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				22.4				7	105		5		
94709 WYALONG POST OFFICE	3355S	14710E	245				22.2				11	104		5		
94711 COBAR MO	3129S	14550E	264		985.9	1016.1	23.4		15.4		6	61	19	1		
94740 GUNNEDAH SCS	3102S	15010E	307				23.1				12	146		5		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1006.5	1018.7	21.0		17.9		10	270	125	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1018.3	1018.9	23.0		19.2		14	153	6	4	198	93
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1017.8	1018.8	21.6		19.4		12	101	-28	3		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1018.3	1018.9	21.6		20.5		13	170				
94791 COFFS HARBOUR MO	3019S	15300E	6		1018.1	1018.8	22.2		20.9		17	216	-25	3	189	
94802 ALBANY AIRPORT	3456S	11740E	71		1010.5	1018.6	19.2		14.9							
94812 ROBE	3710S	13940E	4				16.7									
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1011.8	1018.7	19.2		13.0							
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1010.6	1018.8	17.3		12.7		6	41	5	4	208	99
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1013.2	1018.8	17.1		14.5		7	52				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1008.8	1018.6	17.3		14.2							
94865 LAVERTON RAAF	3752S	14440E	20		1015.9	1018.4	19.1		14.0		5	24	-11	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1004.3	1018.3	19.5		13.1		6	24	-12	2	201	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1006.4	1017.9	18.1		15.2		9	117		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1017.8	1018.8	19.0		15.3		8	46	-11	3	217	105
94910 WAGGA WAGGA AMO	3510S	14720E	221		992.7	1017.4	21.6		14.2		8	58	18	5	261	90
94926 CANBERRA AIRPORT	3518S	14910E	580		952.5	1018.7	18.2		14.9		12	88	35	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				20.0				9	250		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1007.5	1018.5	16.3		14.1		7	68				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				15.3				7	27		1		
94975 HOBART AIRPORT	4250S	14730E	27		1014.5	1017.7	17.1		12.1		4	18	-22	1	226	112
94983 EDDYSTONE POINT	4100S	14820E	21		1016.0	1018.6	18.2		15.4		6	48		2		
95322 RABBIT FLAT	2011S	13000E	340		972.7	1010.3	28.4		17.2		1	10				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1007.8	1013.1	29.6		11.3							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		999.2	1014.2	27.1		15.8		3	43				
95527 MOREE AERO	2929S	14950E	218		991.2	1016.2	24.8		15.9		8	83				
95529 MILES CONSTANCE STREET	2639S	15010E	305		981.0	1015.8	25.1		17.3		8	168				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		991.2	1016.2	24.1		12.9							
95640 WANDERING	3240S	11640E	275						11.9							
95646 FORREST	3050S	12800E	160		999.5	1018.1	22.4		13.5		0	T				
95670 RAYVILLE PARK	3347S	13810E	109		1005.1	1017.9	20.3		13.3		0	2				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		984.6	1017.4	21.6		17.2		10	142				
95753 RICHMOND RAAF	3336S	15040E	21				21.7									
95784 TAREE AIRPORT AWS	3153S	15230E	12		1017.6	1018.6	21.5		20.0		7	145				
95805 CAPE BORDA AWS	3545S	13630E	158		1000.1	1018.8	17.7		13.3		5	16				
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1006.1	1017.1	21.5		12.5		5	29				
95908 THREDBO VILLAGE	3630S	14810E	1380				12.8				14	184				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				13.4		11.9		10	147				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1009.0	1018.9	21.5		19.2		12	376				
95964 LOW HEAD	4103S	14640E	4		1017.8	1018.2	17.6		15.2		8	68				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1019.5	1020.3	22.6		19.1		11	57	-59	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1004.9	1018.5	20.8		17.3		5	25	-81	1	249	124
94998 MACQUARIE ISLAND	5430S	15850E	8		1002.9	1003.9	7.2		8.9		22	82	-9	2	76	95
INDONESIA																
96035 MEDAN/POLOMIA	0334N	09841E	25		1009.3	1027.5	27.5		29.6		3	3			251	
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.0	1009.7	26.1				14	286		2	181	75
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1009.1	1011.4	27.2		28.6		5	142			221	170
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.7	1009.6	27.3		25.4		2	177		4	85	85
96145 TAREMPA	0312N	10610E	3		1009.2	1009.5	28.0		29.8		5				196	120
96163 PADANG/TABING	0053S	10020E	3		1009.3	1010.0	27.0		29.1		15	233		0		
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1007.1	1011.1	27.3					157			95	90
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1008.4	1010.2	25.6		27.2		17	220			145	60
96237 PANGKAL PINANG	0210S	10600E	33		1006.5	1010.7	26.9		26.7		9	83			165	150
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.4	1009.4	26.6		29.2		16	351			181	80
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1000.0	1001.1	27.0				1	0034				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.5	1010.9	27.8		29.7		20	386			206		
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.4	1009.8	27.0		30.6		12	256		4	119	130	
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1006.8	1010.1	26.4		31.0		14	0147		3	171	130	
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1009.0	1010.3	28.0		28.4		4	43			207		
96805 CILACAP	0744S	10900E	6		1012.1	1013.0	26.3		27.4		3	28			256	110	
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1009.6	1010.4	28.5		24.2		5	27			280		
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.6	1010.0	28.6		30.7		14	342		5	205	175	
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.6	1010.0	28.0		30.2		20	458			209	110	
97014 MENADO/SAM RATULANGI	0132N	12450E	80		1005.3	1007.7	27.2		27.1		9	37		4	191	90	
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.6	1009.0	27.3		28.5		12	108			199	145	
97072 PALU/MUTIARA	0041S	11940E	6		1001.3	1011.3	27.8		27.5			330					
97086 LUWUK/BUBUNG	0054S	12240E	2		1007.4	1010.0	28.3										
97120 MAJENE	0230S	11900E			1018.6	1021.9	28.3				10	113			240	55	
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1004.2	1010.2	27.1					80		4			
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.7	1010.5	27.1		30.3		19	218		2	189	110	
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1006.6	1013.0	27.2		26.5		0	0			256	90	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1011.6	1012.1	26.5		26.5		1	1			282	100	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1009.8	1010.5	27.4		24.1		0	0		0	293	115	
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1008.6	1010.1	27.3		29.2		11	120		5	208	95	
97372 KUPANG/ELTARI	1010S	12340E	108		1008.0	1010.9	26.9		30.1		12	103			191	115	
97430 TERNATE/BABULLAH	0046N	12720E	23		1007.6	1011.5	27.6		29.8		0	601		1	231	120	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.2	1009.6	27.4		29.8		1	395		0	142	115	
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1009.1	1010.6	27.3		30.9		15	78			180	140	
97600 SANANA	0205S	12600E	2		1009.3	1009.9	27.5				5	38			179		
97686 WAMENA	0404S	13850E	1660		1006.9	19.7					15	93		4	199		
97690 JAYAPURA/SENTANI	0234S	14020E	99		998.4	1008.0	27.5				7	0076		3	169		
97724 AMBON/PATTIMURA	0342S	12800E	12		1008.2	1010.2	25.1		28.4		16	360			107	45	
97760 KAIMANA/UTAROM	0340S	13340E	3		1017.8	1009.8	25.8		29.5		10	169					
97796 TIMIKA	0500S	13720E	3		1005.6	1011.0	27.2		29.9		19	230			156		
97876 TANAH MERAH	0606S	14010E	16		1007.0	1010.4	26.5		28.4		11	170			100	50	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1008.3	1011.1	26.8		27.3		2	7		4	266	105	
97980 MERAUKE/MOPAH	0828S	14020E	3		1010.3	1011.0	26.2		26.7		2	62		2	222	110	
BRUNEI DARUSSALAM																	
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.1	1011.0	27.5		30.9	.7	20	49	-80	5	250	111	
MALAYSIA (SABAH AND SARAWAK)																	
96413 KUCHING	0129N	11020E	27		1008.1	1010.8	26.7		29.1		11	163		1			
96421 SIBU	0220N	11150E	31		1006.9	1010.5	26.5		29.1		14	158		1			
96441 BINTULU	0312N	11300E	5		1007.8	1010.5	27.1	.5	30.1		5	83	-185	1			
96449 MIRI	0420N	11350E	18		1008.5	1010.4	26.7	.2	29.0		6	126	-16	3			
96465 LABUAN	0518N	11510E	30		1007.0	1010.3	27.4		29.7		5	53		2			
96471 KOTA KINABALU	0556N	11600E	3		1009.8	1010.1	27.3		29.2		3	57		4			
96481 TAWAU	0416N	11750E	20		1008.5	1010.4	27.2		27.2		13	98	-2	3			
96491 SANDAKAN	0554N	11800E	13		1009.5	1010.7	27.3	.3	29.4		8	85		3			

SURFACE

MARCH 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
ISLANDS																	
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		981.4	1010.8			28.4								
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.3	1010.7	28.4		30.3			16	258	10	3		
PHILIPPINES																	
98223 LAOAG	1811N	12030E	5		1011.7	1012.3	26.4		26.4			0	0			313	
98232 APARRI	1822N	12130E	3		1010.5	1014.8	25.6	-.1	28.1	1.0		2	8	-28			
98233 TUGUEGARAO	1737N	12140E	62		1007.1	1014.2	25.9		26.4			4	16			206	
98325 DAGUPAN	1603N	12020E	2		1012.3	1012.5	27.5	-.5	39.8	13.7		1	2	-12			
98328 BAGUIO	1625N	12030E	1501		853.1	1018.9			19.4			3	6			254	65
98330 CABANATUAN	1529N	12050E	32		1010.1	1013.3	28.1		28.1			2	7				
98430 SCIENCE GARDEN	1438N	12100E	46		1007.9	1012.8	27.0		24.9			4	22			224	
98444 LEGASPI	1308N	12340E	17		1011.1	1013.0	26.8	.3	29.8	1.8		14	322	165		224	
98550 TACLOBAN	1115N	12500E	3		1007.0	1007.3	28.4	1.9	31.7	3.8		11	95	-44	2	149	
98644 TAGBILARAN	0936N	12350E	8		1008.3	1011.2	26.7		29.8			13	164				
98646 MACTAN	1018N	12350E	24		1008.7	1011.5	27.3	-.5	28.9	.2		6	99	58		211	
98653 SURIGAO	0948N	12530E	55		1006.0	1010.5	27.0	.6	29.8	.5		18	678	395			
98755 HINATUAN	0822N	12620E	3		1010.8	1011.2	26.4		29.8			22	541				
98836 ZAMBOANGA	0654N	12200E	6		1010.0	1010.8	28.1	.4	29.9	1.4		7	122	85		264	
98836 ZAMBOANGA	0654N	12200E	6		1010.0	1010.8	28.1	.4	29.9	1.4		7	122	85		264	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.				
SEPTEMBER 2013																			
N AMERICA																			
MEXICO																			
76593 PROGRESO, YUC.	2118N	08939W			1014.3	1014.5	25.5		27.5		0	0	0	260					
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.5	1011.8	24.0	-4.0	27.1	-3.9				319	164				
DECEMBER 2013																			
AFRICA																			
MAURITANIA																			
61404 ZOUERATE	2245N	01229W			975.5	1014.6	22.2		7.5		0	0	0	4					
61421 ATAR	2031N	01304W	343		989.0	1014.6	25.9		11.1										
JANUARY 2014																			
ASIA																			
RUSSIAN FEDERATION (ASIA)																			
23463 YANOV-STAN	6559N	08416E	40		1014.3	1020.1	-38.1		.3		2	6	1						

UPPER AIR

MARCH 2014

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - ITALY UDINE/CAMPOMFORMIDO 16044 MAR 2014 4602N 01311E OB																											
030 23630 2 -61.3 29.3 3 79 306 23 030 23665 7 -59.0 29.6 7 59 282 4 030 23651 12 -59.1 31.0 9 67 268 7 050 20449 1 -59.5 29.7 3 81 306 18 050 20492 3 -61.8 28.0 3 79 270 6 050 20474 12 -62.3 29.2 9 88 278 8 100 16102 0 -57.4 30.0 1 72 291 13 100 16211 1 -61.5 27.4 1 94 268 19 100 16213 12 -62.6 28.1 9 94 271 20 150 13526 0 -55.1 29.5 1 44 296 10 150 13662 1 -55.7 30.0 1 94 263 26 150 13677 12 -55.7 31.3 9 96 272 28 200 11700 0 -57.6 20.8 1 26 12 8 200 11817 1 -53.3 27.0 1 91 266 26 200 11834 12 -54.4 25.1 9 94 270 27 300 9116 0 -50.2 11.3 0 11 31 4 300 9195 1 -47.0 16.0 1 75 254 18 300 9210 12 -46.3 17.8 9 79 266 20 500 5579 0 -22.5 14.8 1 27 38 6 500 5621 1 -20.2 19.4 1 74 260 11 500 5633 12 -20.1 21.0 9 78 261 12 700 3023 0 -5.8 12.3 0 26 79 4 700 3040 1 -2.4 16.8 1 59 263 6 700 3050 12 -2.4 19.9 9 72 258 7 850 1475 0 3.8 7.9 0 10 106 1 850 1474 0 5.3 11.4 0 44 286 3 850 1484 12 7.0 10.6 9 42 273 2 1005 * 94 9.2 5.3 1010 * 39 16.4 6.4 995 * 162 16.1 9.0																											
EUROPE - GREECE HERAKLION (AIRPORT) 16754 MAR 2014 3520N 02511E OB /																											
030 23665 7 -59.0 29.6 7 59 282 4 030 23651 12 -59.1 31.0 9 67 268 7 050 20492 3 -61.8 28.0 3 79 270 6 050 20474 12 -62.3 29.2 9 88 278 8 100 16211 1 -61.5 27.4 1 94 268 19 100 16213 12 -62.6 28.1 9 94 271 20 150 13662 1 -55.7 30.0 1 94 263 26 150 13677 12 -55.7 31.3 9 96 272 28 200 11817 1 -53.3 27.0 1 91 266 26 200 11834 12 -54.4 25.1 9 94 270 27 300 9195 1 -47.0 16.0 1 75 254 18 300 9210 12 -46.3 17.8 9 79 266 20 500 5621 1 -20.2 19.4 1 74 260 11 500 5633 12 -20.1 21.0 9 78 261 12 700 3040 1 -2.4 16.8 1 59 263 6 700 3050 12 -2.4 19.9 9 72 258 7 850 1474 0 5.3 11.4 0 44 286 3 850 1484 12 7.0 10.6 9 42 273 2 1005 * 39 16.4 6.4 1010 * 162 16.1 9.0																											
EUROPE - CYPRUS ATHALASSA 17607 MAR 2014 3509N 03324E OB 2																											
030 23651 12 -59.1 31.0 9 67 268 7 030 23651 12 -59.1 31.0 9 67 268 7 050 20474 12 -62.3 29.2 9 88 278 8 050 20474 12 -62.3 29.2 9 88 278 8 100 16213 12 -62.6 28.1 9 94 271 20 100 16213 12 -62.6 28.1 9 94 271 20 150 13677 12 -55.7 31.3 9 96 272 28 150 13677 12 -55.7 31.3 9 96 272 28 200 11834 12 -54.4 25.1 9 94 270 27 200 11834 12 -54.4 25.1 9 94 270 27 300 9210 12 -46.3 17.8 9 79 266 20 300 9210 12 -46.3 17.8 9 79 266 20 500 5633 12 -20.1 21.0 9 78 261 12 500 5633 12 -20.1 21.0 9 78 261 12 700 3050 12 -2.4 19.9 9 72 258 7 700 3050 12 -2.4 19.9 9 72 258 7 850 1484 12 7.0 10.6 9 42 273 2 850 1484 12 7.0 10.6 9 42 273 2 995 * 162 16.1 9.0 995 * 162 16.1 9.0																											
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 MAR 2014 2819N 04608E OB																											
030 23687 21 -56.4 30.9 9 75 248 6 030 23821 9 -56.2 17.5 9 70 265 3 030 050 20507 12 -64.4 25.8 9 61 278 10 050 20569 9 -61.2 13.7 9 91 262 5 050 100 16362 10 -70.0 21.1 9 97 276 56 100 16286 8 -63.1 5.3 8 96 264 11 100 150 13902 9 -61.1 24.6 9 98 273 92 150 13759 4 -57.8 13.3 4 97 265 15 150 200 12080 8 -53.5 23.7 9 98 276 99 200 11930 4 -58.0 1.1 4 97 265 15 200 300 9413 7 -40.7 18.2 7 97 269 81 300 9324 4 -46.7 8.0 4 95 257 11 300 500 5746 7 -14.8 21.8 7 94 265 37 500 5714 4 -18.4 9.1 4 80 236 4 500 5738 2 -14.4 18.5 9 94 288 18 700 3113 7 2.6 16.5 7 84 262 17 700 3112 4 5.2 4.2 4 75 142 1 700 3098 2 4.4 16.6 9 97 288 15 850 1510 7 13.7 15.2 7 50 271 6 844 * 1587 4.4 2.0 850 1487 2 15.5 17.9 9 95 303 10 973 * 358 21.7 10.7 973 * 358 21.7 10.7																											
ASIA - INDIA SRINAGAR 42027 MAR 2014 3405N 07450E OB 3																											
030 23821 9 -56.2 17.5 9 70 265 3 030 23732 2 -55.9 23.5 2 76 59 5 050 20569 9 -61.2 13.7 9 91 262 5 050 20551 2 -66.0 13.6 2 58 272 5 100 16286 8 -63.1 5.3 8 96 264 11 100 16492 1 -74.8 9.9 1 95 263 23 150 13759 4 -57.8 13.3 4 97 265 15 150 14076 1 -63.6 14.0 1 97 263 36 200 11930 4 -58.0 1.1 4 97 265 15 200 12264 1 -52.1 18.4 1 96 261 46 300 9324 4 -46.7 8.0 4 95 257 11 300 9540 1 -35.5 15.8 1 92 267 35 500 5714 4 -18.4 9.1 4 80 236 4 500 5804 1 -10.6 16.8 1 94 270 18 700 3112 4 5.2 4.2 4 75 142 1 700 3131 1 6.2 14.9 1 94 270 18 850 1487 2 15.5 17.9 2 80 1507 1 850 1507 1 17.1 10.7 1 89 298 6 997 * 128 22.4 7.1 997 * 128 22.4 7.1																											
ASIA - INDIA PATNA 42492 MAR 2014 2536N 08506E OB 3																											
030 23726 3 -55.8 19.1 3 21 251 3 030 23715 9 -51.5 28.5 9 40 263 3 030 23732 2 -55.9 23.5 2 76 59 5 050 20533 3 -64.5 14.3 3 33 96 5 050 20529 9 -65.6 16.9 9 88 272 6 050 20551 2 -66.0 13.6 2 58 272 5 100 16426 2 -72.5 12.6 2 49 80 26 100 16452 6 -74.3 14.3 6 97 83 25 100 16492 1 -74.8 9.9 1 95 263 23 150 13982 1 -61.4 14.8 1 48 83 38 150 14033 5 -63.0 17.6 5 97 87 36 150 14076 1 -63.6 14.0 1 97 263 36 200 12161 1 -52.1 15.1 1 50 85 48 200 12225 4 -52.6 19.3 4 96 85 40 200 12264 1 -52.1 18.4 1 96 261 46 300 9184 1 -39.0 12.0 1 48 88 33 300 9528 3 -37.9 16.5 3 95 276 30 300 9540 1 -35.5 15.8 1 92 267 35 500 5771 1 -12.7 20.1 1 49 98 18 500 5811 2 -11.5 23.7 2 95 90 15 500 5804 1 -10.6 16.8 1 94 270 18 700 3022 1 5.4 16.1 1 50 105 13 700 3141 1 6.5 19.0 1 89 68 7 700 3131 1 6.2 14.9 1 94 270 18 850 1497 1 15.8 13.3 1 50 106 9 850 1517 1 17.6 17.7 1 32 56 1 850 1507 1 17.1 10.7 1 89 298 6 991 * 60 23.6 8.8 1005 * 55 27.1 15.2 1010 * 6 26.7 8.5																											
ASIA - INDIA AHMADABAD 42647 MAR 2014 2304N 07238E OB 3																											
030 23715 9 -51.5 28.5 9 40 263 3 030 23732 2 -55.9 23.5 2 76 59 5 050 20529 9 -65.6 16.9 9 88 272 6 050 20551 2 -66.0 13.6 2 58 272 5 100 16452 6 -74.3 14.3 6 97 83 25 100 16492 1 -74.8 9.9 1 95 263 23 150 14033 5 -63.0 17.6 5 97 87 36 150 14076 1 -63.6 14.0 1 97 263 36 200 12225 4 -52.6 19.3 4 96 85 40 200 12264 1 -52.1 18.4 1 96 261 46 300 9528 3 -37.9 16.5 3 95 276 30 300 9540 1 -3																											

UPPER AIR

MARCH 2014

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ASIA - INDIA																													
NAGPUR SONEGAON																													
42867 MAR 2014 2106N 07903E OB 3																													
030									030									030											
050									050									050											
100	16503	2	-76.2				2	95	100	23882	9	-55.8	19.8		9	83	62	030											
150	14101	2	-64.2				2	98	263	20592	8	-67.3	12.7		7	60	277	050											
200	12293	2	-52.6				2	94	261	14133	1	-75.6	12.6		3	96	266	100											
300	9572	2	-34.9	12.7			2	89	267	12327	1	-60.2	17.4		1	97	262	150											
500	5825	2	-10.1	24.9			2	91	272	9595	1	-52.6	17.7		1	94	259	200											
700	3149	1	6.1	9.6			1	95	259	5834		-33.7	20.1		88	266	300												
850	1518	1	19.2	12.0			1	48	263	3151		-8.9	20.7		91	266	500	5777	3	-10.4	21.8								
976	* 310		26.3	9.7					850		6.9	10.5		87	291	700	3108	3	6.1	18.3									
									1000		19.0	11.2		74	285	850	1487	3	15.5	18.5									
											26.5	4.9				1007	*	14		26.7	7.9								
ASIA - INDIA																													
BHUBANESHWAR																													
42971 MAR 2014 2015N 08550E OB 3																													
030									030								030												
050									050								050												
100	16503	2	-76.2				2	95	257	16339	3	-75.6	12.6		3	96	266	100											
150	14101	2	-64.2				2	98	263	14133	1	-60.2	17.4		1	97	262	150											
200	12293	2	-52.6				2	94	261	12327	1	-52.6	17.7		1	94	259	200											
300	9572	2	-34.9	12.7			2	89	267	9595	1	-33.7	20.1		88	266	300												
500	5825	2	-10.1	24.9			2	91	272	5834		-8.9	20.7		91	266	500	5777	3	-10.4	21.8								
700	3149	1	6.1	9.6			1	95	259	3151		6.9	10.5		87	291	700	3108	3	6.1	18.3								
850	1518	1	19.2	12.0			1	48	263	1517		19.0	11.2		74	285	850	1487	3	15.5	18.5								
976	* 310		26.3	9.7					1000		* 46	4.9				1007	*	14		26.7	7.9								
ASIA - INDIA																													
BOMBAY / SANTACRUZ																													
43003 MAR 2014 1907N 07251E OB 3																													
030									030								030												
050									050								050												
100	16503	2	-76.2				2	95	257	16339	3	-75.6	12.6		3	96	266	100											
150	14101	2	-64.2				2	98	263	14133	1	-60.2	17.4		1	97	262	150											
200	12293	2	-52.6				2	94	261	12327	1	-52.6	17.7		1	94	259	200											
300	9572	2	-34.9	12.7			2	89	267	9595	1	-33.7	20.1		88	266	300	5777	3	-10.4	21.8								
500	5825	2	-10.1	24.9			2	91	272	5834		-8.9	20.7		91	266	500	5777	3	-10.4	21.8								
700	3149	1	6.1	9.6			1	95	259	3151		6.9	10.5		87	291	700	3108	3	6.1	18.3								
850	1518	1	19.2	12.0			1	48	263	1517		19.0	11.2		74	285	850	1487	3	15.5	18.5								
976	* 310		26.3	9.7					1000		* 46	4.9				1007	*	14		26.7	7.9								
ASIA - INDIA																													
HYDERABAD AIRPORT																													
43128 MAR 2014 1727N 07828E OB 3																													
030									030								030												
050									050								050												
100	16503	4	-7.4	22.5		4	82	352	16625	8	-68.7	18.0		8	94	265	100	16610	5	-79.5	15.9		4	80	253	11			
150	14101	4	7.2	6.6		4	48	318	14226	4	-65.9	17.6		4	96	259	150	14229	3	-66.7	10.1		3	94	259	21			
200	12293	4	20.4	12.0		4	76	135	12416	2	-52.9	17.3		2	94	250	200	12424	3	-53.2	18.7		3	94	254	23			
300	9572	4	-30.8	20.7		27	229	1	300	9717	-30.3	17.8		24	103	281	700	3157	1	8.0	9.2		1	56	157	3			
500	5825	4	-5.5	17.9		57	93	2	500	5875	-5.4	21.2		49	103	3	500	5955	9	-19.4	15.5		9	9	305	71			
700	3149	4	9.6	12.2		75	89	3	700	3147	10.2	14.7		86	82	6	700	2659	9	3.									

UPPER AIR

MARCH 2014

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 MAR 2014 0902N 03845E OB 2													N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 MAR 2014 1212N 06858W OB 3														
030	23572	8	-60.8		8	99	263	11	030	23798	6	-56.0		7	51	304	2										
050	20557	6	-67.7		6	99	270	16	050	20618	6	-67.4		6	95	280	7										
100	10581	5	-82.3		5	15	117	1	100	16610	4	-78.9		5	56	12	5										
150	14238	4	-67.5		4	33	297	3	150	14230	2	-65.9		4	79	300	8										
200	12447	3	-53.7		3	38	271	3	200	12430	2	-52.4		2	76	270	11										
300	9710	3	-31.6		3	25	35	2	300	9684	2	-31.1	15.5	3	73	301	7										
500	5891	0	-5.4		0	86	92	6	500	5863	2	-4.5	16.6	3	52	47	3										
700	3164	0	13.6		0	80	107	4	700	3036	2	8.5	10.9	3	35	93	1										
772	*2354		23.9	8.2					850	1517	2	16.2	5.0	2	95	98	8	1006	* 54	25.5	3.5						

UPPER AIR

MARCH 2014

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

STATION LIST RECENT DATA

10505	C	AACHEN-ORSBACH	GERMANY	26346	C	ALUKSNE	LATVIA
06030	C	AALBORG	DENMARK AND FAROE I	37682	C	AMASIA	ARMENIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	94568	C	AMBERLEY AMO	AUSTRALIA
40831	C	ABADAN	IRAN, ISLAMIC REP	23022	CT	AMDERMA	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	42071	C	AMRITSAR	INDIA
03502	C	ABERPORTH	U KINGDOM	89009	C	AMUNDSEN-SCOTT	USA
41112	C	ABHA	SAUDI ARABIA	25563	C	ANADYR'	RUSSIAN FEDERATION
65578	C	ABIDJAN	COTE D'IVOIRE	70273	C	ANCHORAGE/INT., AK	USA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	72319	C	ANDERSON RGNL ARPT	USA
76805	C	ACAPULCO, GRO.	MEXICO	10291	C	ANGERMUENDE	GERMANY
65472	C	ACCRA	GHANA	17130	C	ANKARA/CENTRAL	TURKEY
17069	C	ADAPAZARI	TURKEY	60360	C	ANNABA	ALGERIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	17300	C	ANTALYA	TURKEY
94672	C	ADELAIDE AIRPORT	AUSTRALIA	40718	C	ANZALI	IRAN, ISLAMIC REP
17265	C	ADIYAMAN	TURKEY	47575	C	AOMORI	JAPAN
60620	C	ADRAR	ALGERIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	83096	C	ARACAJU	BRAZIL
17190	C	AFYON	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
23383	C	AGATA	RUSSIAN FEDERATION	84752	C	AREQUIPA	PERU
17099	C	AGRI	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
10309	C	AHAUS	GERMANY	85406	C	ARICA	CHILE
42647	CT	AHMADABAD	INDIA	10091	C	ARKONA	GERMANY
37663	C	AHTY	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
33998	C	AI-PETRI	UKRAINE	76840	C	ARRIAGA, CHIS.	MEXICO
60415	C	AIN-BESSAM	ALGERIA	10460	C	ARTERN	GERMANY
61499	C	AIOUN EL ATROUSS	MAURITANIA	44288	C	ARVAIHEER	MONGOLIA
07761	C	AJACCIO	FRANCE	60452	C	ARZEW	ALGERIA
38178	C	AK-BAJTAL	UZBEKISTAN	47407	C	ASAHIKAWA	JAPAN
47582	C	AKITA	JAPAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
61437	C	AKJOUJT	MAURITANIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
42933	C	AKOLA	INDIA	33915	C	ASKANIIA-NOVA	UKRAINE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	62414	C	ASSWAN	EGYPT
35229	C	AKTOBE	KAZAKHSTAN	08011	C	ASTURIAS/AVILES	SPAIN
04063	C	AKUREYRI	ICELAND	65376	C	ATAKPAME	TOGO
40420	C	AL-AHSA	SAUDI ARABIA	35078	C	ATBASAR	KAZAKHSTAN
08280	C	ALBACETE/LOS LLANOS	SPAIN	17607	T	ATHALASSA	CYPRUS
31004	C	ALDAN	RUSSIAN FEDERATION	71747	C	ATIKOKAN (AUT), ONT	CANADA
23955	C	ALEKSANDROVSKOE	RUSSIAN FEDERATION	72219	C	ATLANTA/MUN., GA.	USA
10442	C	ALFELD	GERMANY	91925	C	ATUONA	FRENCH POLY.
60369	C	ALGER-PORT	ALGERIA	35700	C	ATYRAU	KAZAKHSTAN
08359	C	ALICANTE	SPAIN	93110	C	AUCKLAND AERO AWS	N ZEALAND
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10852	C	AUGSBURG	GERMANY
36870	C	ALMATY	KAZAKHSTAN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
44277	C	ALTAI	MONGOLIA	72254	C	AUSTIN/CTY, TX.	USA

STATION LIST RECENT DATA

08210	C	AVILA	SPAIN	01152	C	BODO VI	NORWAY
31168	C	AYAN	RUSSIAN FEDERATION	31439	C	BOGORODSKOE	RUSSIAN FEDERATION
17234	C	AYDIN	TURKEY	10249	C	BOIZENBURG	GERMANY
87641	C	AZUL AERO	ARGENTINA	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
62809	C	BABANUSA	SUDAN	43057	C	BOMBAY / COLABA	INDIA
82460	C	BACABAL	BRAZIL	10519	C	BONN-ROLEBER	GERMANY
10430	C	BAD LIPPSPRINGE	GERMANY	23884	C	BOR	RUSSIAN FEDERATION
30554	CT	BAGDARIN	RUSSIAN FEDERATION	72509	C	BOSTON/LOGAN INT.,	USA
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	07255	C	BOURGES	FRANCE
44265	C	BAITAG	MONGOLIA	08575	C	BRAGANCA	PORTUGAL
23891	C	BAJKIT	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
29328	C	BAKCHAR	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
30612	C	BALAGANSK	RUSSIAN FEDERATION	11723	C	BRNO/TURANY	CZECH REP
10675	C	BAMBERG	GERMANY	10453	C	BROCKEN	GERMANY
43295	C	BANGALORE	INDIA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
29612	C	BARABINSK	RUSSIAN FEDERATION	15420	C	BUCURESTI BANEASA	ROMANIA
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
17282	C	BATMAN	TURKEY	71077	C	BUFFALO NARROWS (AUT),	CANADA
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	38683	C	BUHARA	UZBEKISTAN
44275	C	BAYANBULAG	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	47159	C	BUSAN	REP KOREA
54511	C	BEIJING	CHINA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
03976	C	BELMULLET	IRELAND	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	86268	C	CAAZAPA	PARAGUAY
13274	C	BEOGRAD	SERBIA AND MONTENEG	98330	C	CABANATUAN	PHILIPPINES
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	08452	C	CADIZ, OBS.	SPAIN
42971	CT	BHUBANESHWAR	INDIA	07027	C	CAEN	FRANCE
12295	C	BIALYSTOK	POLAND	94287	C	CAIRNS AERO	AUSTRALIA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	42807	C	CALCUTTA/ALIPORE	INDIA
42165	C	BIKANER	INDIA	78355	C	CAMAGUEY	CUBA
08025	C	BILBAO/SONDICA	SPAIN	17080	C	CANKIRI	TURKEY
17203	C	BINGOL	TURKEY	48808	C	CAO BANG	VIET NAM
26531	C	BIRZAI	LITHUANIA	07661	C	CAP CEPET	FRANCE
28138	C	BISER	RUSSIAN FEDERATION	71818	C	CARTWRIGHT, NFLD	CANADA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	08286	C	CASTELLON	SPAIN
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	87257	C	CERES AERO	ARGENTINA
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	10577	C	CHEMNITZ	GERMANY

STATION LIST RECENT DATA

41768	C	CHHOR	PAKISTAN	62467	C	DAHAB	EGYPT
48327	C	CHIANG MAI	THAILAND	61641	C	DAKAR/YOFF	SENEGAL
60425	C	CHLEF	ALGERIA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
21946	C	CHOKURDAH	RUSSIAN FEDERATION	62805	C	DAMAZINE	SUDAN
93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	04320	C	DANMARKSHAVN	GREENLAND
48517	C	CHUMPHON	THAILAND	38545	C	DARGANATA	TURKMENISTAN
96805	C	CILACAP	INDONESIA	38392	C	DASHOGUZ	TURKMENISTAN
72421	C	CINCINNATI/GREATER CINCINNATI	USA	26544	C	DAUGAVPILS	LATVIA
08348	C	CIUDAD REAL	SPAIN	89571	C	DAVIS	AUSTRALIA
72328	C	CLARKSVILLE, TN	USA	71966	C	DAWSON, YT	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	72429	C	DAYTON/. COX, OH.	USA
15120	C	CLUJ-NAPOCA	ROMANIA	06235	C	DE KOOY	NETHERLANDS
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	71222	C	DEASE LAKE AUT, BC	CANADA
82425	C	COARI	BRAZIL	71317	C	DEBERT, NS	CANADA
85041	C	COBIJA	BOLIVIA	16546	C	DECIMOMANNU	ITALY
85223	C	COCHABAMBA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
94791	C	COFFS HARBOUR MO	AUSTRALIA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
43466	C	COLOMBO	SRI LANKA	38734	C	DEHAVZ	TAJIKISTAN
63333	C	COMBOLCHA	ETHIOPIA	60387	C	DELLYS	ALGERIA
85682	C	CONCEPCION	CHILE	17237	C	DENIZLI	TURKEY
03955	C	CORK AIRPORT	IRELAND	56444	C	DEQEN	CHINA
10496	C	COTTBUS	GERMANY	37470	C	DERBENT	RUSSIAN FEDERATION
41992	C	COX'S BAZAR	BANGLADESH	72546	C	DES MOINES/MUN., IA.	USA
85864	C	COYHAIQUE	CHILE	72537	C	DETROIT/METROPOLITAN, MI.	USA
16480	C	COZZO SPADARO	ITALY	40416	C	DHAHRAN	SAUDI ARABIA
15450	C	CRAIOVA	ROMANIA	42404	C	DHUBRI	INDIA
72325	C	CROSSVILLE, TN	USA	41242	C	DIBA	OMAN
82704	C	CRUZEIRO DO SUL	BRAZIL	72763	C	DICKINSON, ND	USA
67231	C	CUAMBA	MOZAMBIQUE	10321	C	DIEPHOLZ	GERMANY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	61085	C	DIFFA	NIGER
08231	C	CUENCA	SPAIN	07280	C	DIJON	FRANCE
83361	C	CUIABA	BRAZIL	72770	C	DILLON, MT DILLON ARPT	USA
28704	C	CULPANOVO	RUSSIAN FEDERATION	65562	C	DIMBOKRO	COTE D'IVOIRE
80420	C	CUMANA	VENEZUELA	89054	C	DINAMET-URUGUAY	URUGUAY
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	61666	C	DIOURBEL	SENEGAL
83842	C	CURITIBA	BRAZIL	63471	C	DIREDAWA	ETHIOPIA
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	17280	C	DIYARBAKIR	TURKEY
10131	C	CUXHAVEN	GERMANY	60670	C	DJANET	ALGERIA
84686	C	CUZCO	PERU	60535	C	DJELFA	ALGERIA
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	34504	C	DNIPROPETROVS'K	UKRAINE
48855	C	DA NANG	VIET NAM	16033	C	DOBBIACO	ITALY
58666	C	DACHEN DAO	CHINA	63862	C	DODOMA	U REP TANZANIA
47133	C	DAEJEON	REP KOREA	64401	C	DOLISIE	CONGO
98325	C	DAGUPAN	PHILIPPINES	89577	C	DOME A	AUSTRALIA

STATION LIST RECENT DATA

34519	C	DONETS'K	UKRAINE	29263	C	ENISEJSK	RUSSIAN FEDERATION
65501	C	DORI	BURKINA FASO	16450	C	ENNA	ITALY
61053	C	DOSSO	NIGER	72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA
52836	C	DOULAN	CHINA	72550	C	EPPLLEY FIELD, OMAHA,	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	38656	C	ERBENT	TURKMENISTAN
41515	C	DROSH	PAKISTAN	44237	C	ERDENEMANDAL	MONGOLIA
03969	C	DUBLIN AIRPORT	IRELAND	53068	C	ERENHOT	CHINA
10400	C	DUESSELDORF	GERMANY	10554	C	ERFURT-BINDERSLEBEN	GERMANY
72745	C	DULUTH/INT., MN.	USA	34186	C	ERSHOV	RUSSIAN FEDERATION
89642	C	DUMONT D'URVILLE	FRANCE	17092	C	ERZINCAN	TURKEY
52418	C	DUNHUANG	CHINA	38750	C	ESENGYLY	TURKMENISTAN
76423	C	DURANGO, DGO.	MEXICO	40800	C	ESFAHAN	IRAN, ISLAMIC REP
42731	C	DWARKA	INDIA	35067	C	ESIL'	KAZAKHSTAN
03091	C	DYCE	U KINGDOM	03162	C	ESKDALEMUIR	U KINGDOM
21908	C	DZALINDA	RUSSIAN FEDERATION	94638	C	ESPERANCE	AUSTRALIA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
89578	C	EAGLE	AUSTRALIA	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71862	C	ESTEVAN A, SASK	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	72594	C	EUREKA, CA.	USA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	67012	C	FASCENE (NOSSI-BE)	MADAGASCAR
31329	C	EKIMCHAN	RUSSIAN FEDERATION	10908	C	FELDBERG/SCHWARZWALD	GERMANY
62337	C	EL ARISH	EGYPT	41943	C	FENI	BANGLADESH
60540	C	EL-KHEITER	ALGERIA	38618	C	FERGANA	UZBEKISTAN
17202	C	ELAZIG	TURKEY	11155	C	FEUERKOGEL	AUSTRIA
12160	C	ELBLAG	POLAND	67137	C	FIANARANTSOA	MADAGASCAR
62453	C	ELHASANA	EGYPT	10578	C	FICHTELBERG	GERMANY
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	17375	C	FINIKE	TURKEY
71352	C	ELORA RCS, ONT	CANADA	72637	C	FLINT/BISHOP, MI.	USA
72486	C	ELY/YELLAND, NV.	USA	82678	C	FLORIANO	BRAZIL
07591	C	EMBRUN	FRANCE	01238	C	FOKSTUA II	NORWAY
10200	C	EMDEN-FLUGPLATZ	GERMANY	82212	C	FONTE BOA	BRAZIL
76256	C	EMPALME, SON.	MEXICO	71160	C	FORT RELIANCE (AUT), NWT	CANADA
62781	C	EN NAHUD	SUDAN	89065	C	FOSSIL BLUFF	U KINGDOM
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
86297	C	ENCARNACION	PARAGUAY	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY

STATION LIST RECENT DATA

10803	C	FREIBURG	GERMANY	63331	C	GONDAR	ETHIOPIA
16179	C	FRONTONE	ITALY	71816	C	GOOSE A, NFLD	CANADA
10895	C	FUERSTENZELL	GERMANY	63403	C	GORE	ETHIOPIA
47807	C	FUKUOKA	JAPAN	02589	C	GOTSKA SANDON	SWEDEN
08522	C	FUNCHAL	MADEIRA	07535	C	GORDON	FRANCE
58847	C	FUZHOU	CHINA	94150	C	GOVE AIRPORT	AUSTRALIA
89767	C	G3	AUSTRALIA	08419	C	GRANADA/AEROPUERTO	SPAIN
60745	C	GAFSA	TUNISIA	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
74641	C	GAGE, OK GAGE ARPT	USA	26825	C	GRODNO	BELARUS
74756	C	GAINSVILLE, FL	USA	88903	C	GRYTVIKEN,	ISLANDS
15310	C	GALATI	ROMANIA	76612	C	GUADALAJARA, JAL.	MEXICO
64454	C	GAMBOMA	CONGO	60403	C	GUELMA	ALGERIA
37735	C	GANDJA	AZERBAIJAN	57816	C	GUIYANG	CHINA
65522	C	GAOUA	BURKINA FASO	74757	C	GULFPORT, MS	USA
10359	C	GARDELEGEN	GERMANY	17088	C	GUMUSHANE	TURKEY
40405	C	GASSIM	SAUDI ARABIA	94740	C	GUNNEDAH SCS	AUSTRALIA
61099	C	GAYA	NIGER	40360	C	GURIAT	SAUDI ARABIA
17260	C	GAZIANTEP	TURKEY	42410	C	GUWAHATI	INDIA
26157	C	GDOV	RUSSIAN FEDERATION	38763	C	GYZYLARBAT	TURKMENISTAN
62752	C	GEDAREF	SUDAN	40250	C	H-4 'IRWAISHED'	JORDAN
10628	C	GEISENHEIM	GERMANY	47678	C	HACHIJOGIMA	JAPAN
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	40377	C	HAFR AL-BATIN	SAUDI ARABIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	10616	C	HAHN	GERMANY
10567	C	GERA-LEUMNITZ	GERMANY	59758	C	HAIKOU	CHINA
60517	C	GHAZAOUET	ALGERIA	17285	C	HAKKARI	TURKEY
40296	C	GHOR SAFI	JORDAN	62733	C	HALFA EL GAIDIDA	SUDAN
08495	C	GIBRALTAR	GIBRALTAR	10147	C	HAMBURG-FUHLSBUETTEL	GERMANY
10532	C	GIESSEN	GERMANY	10338	C	HANNOVER	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	02197	C	HAPARANDA	SWEDEN
08014	C	GIJON-MUSEL	SPAIN	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	60563	C	HASSIR'MEL	ALGERIA
17034	C	GIRESUN	TURKEY	20891	C	HATANGA	RUSSIAN FEDERATION
93292	C	GISBORNE AERODROME AWS	N ZEALAND	71361	C	HAY RIVER CLIMATE, NWT	CANADA
41140	C	GIZAN	SAUDI ARABIA	03772	C	HEATHROW	U KINGDOM
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	10015	C	HELGOLAND	GERMANY
72768	C	GLASGOW/INT., MT.	USA	16754	CT	HERAKLION (AIRPORT)	GREECE
72522	C	GLENN FALLS, NY	USA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	76323	C	HIDALGO DEL PARRAL,	MEXICO
43192	CT	GOA/PANJIM	INDIA	60001	C	HIERRO/AEROPUERTO	SPAIN
68106	C	GOBABEB	NAMIBIA	71066	C	HIGH LEVEL A, ALTA	CANADA
71261	C	GODERICH, ONT	CANADA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
10444	C	GOETTINGEN	GERMANY	91285	C	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
83423	C	GOIANIA	BRAZIL	98755	C	HINATUAN	PHILIPPINES
33041	C	GOMEL	BELARUS	47765	C	HIROSHIMA	JAPAN

STATION LIST RECENT DATA

94975	C	HOBART AIRPORT	AUSTRALIA	29807	C	IRTYSHSK	KAZAKHSTAN
10685	C	HOF	GERMANY	28573	C	ISHIM	RUSSIAN FEDERATION
10962	C	HOHENPEISSENBERG	GERMANY	17370	C	ISKENDERUN	TURKEY
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	41571	C	ISLAMABAD AIRPORT	PAKISTAN
71029	C	HOLMAN CS, NWT	CANADA	17240	C	ISPARTA	TURKEY
70341	C	HOMER/MUNICIPAL	USA	82336	C	ITACOATIARA	BRAZIL
91182	C	HONOLULU, OAHU, HAWAII	USA	04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
71900	C	HOPEDALE (AUT), NFLD	CANADA	10142	C	ITZEHOE	GERMANY
92072	C	HOSKINS W.O.	PAPUA N GUINEA	33526	C	IVANO-FRANKIVS'K	UKRAINE
51828	C	HOTAN	CHINA	23921	C	IVDEL'	RUSSIAN FEDERATION
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	83704	C	IVINHEMA	BRAZIL
44218	C	HOVD	MONGOLIA	60010	C	IZANA	SPAIN
71868	C	HUDSON BAY, SASK	CANADA	34415	C	IZIUM	UKRAINE
08383	C	HUELVA	SPAIN	33889	C	IZMAIL	UKRAINE
44285	C	HUJIRT	MONGOLIA	84088	C	IZOBAMBA	ECUADOR
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	47800	CT	IZUHARA	JAPAN
03862	C	HURN	U KINGDOM	41259	C	JABAL SHAMS	OMAN
44232	C	HUTAG	MONGOLIA	41715	C	JACOBABAD	PAKISTAN
41764	C	HYDERABAD	PAKISTAN	08417	C	JAEN	SPAIN
15090	C	IASI	ROMANIA	43041	C	JAGDALPUR	INDIA
80214	C	IBAGUE/PERALES	COLOMBIA	96749	C	JAKARTA/SOEKARNO-HATTA	INDONESIA
08373	C	IBIZA/ES CODOLA	SPAIN	76687	C	JALAPA, VER.	MEXICO
41252	C	IBRI	OMAN	96195	C	JAMBI/SULTAN TAHA	INDONESIA
23274	C	IGARKA	RUSSIAN FEDERATION	01001	C	JAN MAYEN	NORWAY
87097	C	IGUAZU AERO	ARGENTINA	54026	C	JARUD QI	CHINA
61972	C	ILE EUROPA	OCEAN ISLANDS	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	47184	C	JEJU	REP KOREA
60640	C	ILLIZI	ALGERIA	60725	C	JENDOUBA	TUNISIA
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
20667	C	IM. M. V. POPOVA	RUSSIAN FEDERATION	41936	C	JESSORE	BANGLADESH
64459	C	IMPFONDO	CONGO	41598	C	JHELUM	PAKISTAN
60611	C	IN-AMENAS	ALGERIA	60351	C	JIJEL-ACHOUAT	ALGERIA
47112	C	INCHEON	REP KOREA	63402	C	JIMMA	ETHIOPIA
42754	C	INDORE	INDIA	54823	C	JINAN	CHINA
67323	C	INHAMBARANE	MOZAMBIQUE	52533	C	JIUQUAN	CHINA
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	41756	C	JIWANI	PAKISTAN
72747	C	INT.FALLS/FALLS INT. MN.	USA	83481	C	JOAO PINHEIRO	BRAZIL
71364	C	INUVIK CLIMATE, NWT	CANADA	41287	C	JOBA	OMAN
93845	C	INVERCARGILL AERO AWS	N ZEALAND	42339	C	JODHPUR	INDIA
80370	C	IPIALES/SAN LUIS	COLOMBIA	03956	C	JOHNSTOWN CASTLE	IRELAND
71321	C	IQALUIT CLIMATE, NU	CANADA	02963	C	JOKIOINEN	FINLAND
84377	C	IQUITOS	PERU	02550	C	JONKOPING/AXAMO	SWEDEN
83836	C	IRATI	BRAZIL	85585	C	JUAN FERNANDEZ	CHILE
30710	C	IRKUTSK	RUSSIAN FEDERATION	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

87046	C	JUJUY AERO	ARGENTINA	92001	C	KIUNGA W.O.	PAPUA N GUINEA
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	30925	C	KJAHTA	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	21921	C	KJUSJUR	RUSSIAN FEDERATION
32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02935	C	JYVASKYLA	FINLAND	10635	C	KLEINER FELDBERG/TAUNUS	GERMANY
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	32389	C	KLJUCHI	RUSSIAN FEDERATION
62810	C	KADOGLLI	SUDAN	72326	C	KNOXVILLE/MUN., TN.	USA
61492	C	KAEDI	MAURITANIA	11487	C	KOCELOVICE	CZECH REP
47827	C	KAGOSHIMA	JAPAN	06186	C	KOEBENHAVN/LANDBOHOJSKOLEN	DENMARK AND FAROE I
10427	C	KAHLER ASTEN	GERMANY	89507	C	KOHNNEN EP9	NETHERLANDS
60735	C	KAIROUAN	TUNISIA	28879	C	KOKSHETAY	KAZAKHSTAN
16726	C	KALAMATA (AIRPORT)	GREECE	29231	C	KOLPASEVO	RUSSIAN FEDERATION
25745	C	KAMENSKOE	RUSSIAN FEDERATION	33883	C	KOMRAT	REP MOLDOVA
22165	C	KANIN NOS	RUSSIAN FEDERATION	10929	C	KONSTANZ	GERMANY
61679	C	KAOLACK	SENEGAL	25503	C	KORKODON	RUSSIAN FEDERATION
71299	C	KAPUSKASING CDA ON, ONT	CANADA	11968	C	KOSICE	SLOVAKIA
35394	C	KARAGANDA	KAZAKHSTAN	42452	C	KOTA AERODROME	INDIA
51709	C	KASHI	CHINA	61293	C	KOUTIALA	MALI
44454	C	KATHMANDU AIRPORT	NEPAL	45004	CT	KOWLOON	HONG KONG, CHINA
26629	C	KAUNAS	LITHUANIA	38915	C	KOYTENDAG	TURKMENISTAN
92076	C	KAVIENG W.O.	PAPUA N GUINEA	43314	C	KOZHIKODE	INDIA
61257	C	KAYES	MALI	12566	C	KRAKOW	POLAND
27595	C	KAZAN'	RUSSIAN FEDERATION	11012	C	KREMSMUENSTER	AUSTRIA
61699	C	KEDOUGOU	SENEGAL	33791	C	KRYVYI RIH	UKRAINE
68312	C	KEETMANSHOOP	NAMIBIA	60514	C	KSAR CHELLALA	ALGERIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
10946	C	KEMPTEN	GERMANY	96413	C	KUCHING	MALAYSIA
97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
16641	C	KERKYRA (AIRPORT)	GREECE	38343	C	KULAN	KAZAKHSTAN
02805	C	KEVO	FINLAND	65442	C	KUMASI	GHANA
72201	C	KEY WEST/INT., FL	USA	56778	C	KUNMING	CHINA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	97372	C	KUPANG/ELTARI	INDONESIA
60476	C	KHENCHELLA	ALGERIA	51644	C	KUQA	CHINA
33429	C	KHMEL'NYTS'KYI	UKRAINE	15730	C	KURDJALI	BULGARIA
38954	C	KHOROG	TAJIKISTAN	47418	C	KUSHIRO	JAPAN
38599	C	KHUDJANT	TAJIKISTAN	17155	C	KUTAHYA	TURKEY
10046	C	KIEL-HOLTENAU	GERMANY	71906	C	KUUJUAQ A, QUE	CANADA
61498	C	KIFFA	MAURITANIA	40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT
02801	C	KILPISJARVI	FINLAND	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
68438	C	KIMBERLEY	SOUTH AFRICA	30949	C	KYRA	RUSSIAN FEDERATION
03066	C	KINLOSS	U KINGDOM	36096	C	KYZYL	RUSSIAN FEDERATION
17160	C	KIRSEHIR	TURKEY	35576	C	KZYLZAR	KAZAKHSTAN
24606	C	KISLOKAN	RUSSIAN FEDERATION	33393	C	L'VIV	UKRAINE
61270	C	KITA	MALI	78705	C	LA CEIBA (AIRPORT)	HONDURAS

STATION LIST RECENT DATA

82723	C	LABREA	BRAZIL	10156	C	LUEBECK-BLANKENSEE	GERMANY
60545	C	LAGHOUAT	ALGERIA	06770	C	LUGANO	SWITZERLAND & LIECH
10805	C	LAHR	GERMANY	34523	C	LUHANS'K	UKRAINE
08509	C	LAJES (ACORES)	PORTUGAL	71470	C	LUPIN CS, NU	CANADA
72240	C	LAKE CHARLES/MUN.,	USA	16597	C	LUQA	MALTA
48830	C	LANG SON	VIET NAM	97086	C	LUWUK/BUBUNG	INDONESIA
98223	C	LAOAG	PHILIPPINES	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
23867	C	LAR' YAK	RUSSIAN FEDERATION	03740	C	LYNEHAM	U KINGDOM
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	07481	C	LYON-SATOLAS	FRANCE
94865	C	LAVERTON RAAF	AUSTRALIA	11787	C	LYSA HORA	CZECH REP
07471	C	LE PUY	FRANCE	60467	C	M'SILA	ALGERIA
94302	C	LEARMONTH AIRPORT	AUSTRALIA	40310	C	MA'AN	JORDAN
12120	C	LEBA	POLAND	44294	C	MAANTI	MONGOLIA
03257	C	LEEMING	U KINGDOM	82098	C	MACAPA	BRAZIL
12374	T	LEGIONOWO	POLAND	08219	C	MADRI-COLMENAR	SPAIN
10449	C	LEINEFELDE	GERMANY	47624	C	MAEBASHI	JAPAN
36208	C	LENINOGORSK	KAZAKHSTAN	40265	CT	MAFRAQ	JORDAN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	10361	C	MAGDEBURG	GERMANY
08171	C	LERIDA	SPAIN	37472	C	MAHACHKALA	RUSSIAN FEDERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	47750	C	MAIZURU	JAPAN
03171	C	LEUCHARS	U KINGDOM	97120	C	MAJENE	INDONESIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	41030	C	MAKKAH	SAUDI ARABIA
55591	C	LHASA	CHINA	08482	C	MALAGA/AEROPUERTO	SPAIN
11603	C	LIBEREC	CZECH REP	30252	C	MAMAKAN	RUSSIAN FEDERATION
10591	C	LICHENHAIN-MITTELNDORF	GERMANY	48042	C	MANDALAY	MYANMAR
26406	C	LIEPAJA	LATVIA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
91165	C	LIHUE, KAUAI, HAWAII	USA	07650	C	MARIGNANE	FRANCE
07015	C	LILLE	FRANCE	37860	C	MASHTAGA	AZERBAIJAN
07434	C	LIMOGES	FRANCE	47741	C	MATSUE	JAPAN
10305	C	LINGEN	GERMANY	89564	C	MAWSON	AUSTRALIA
08535	C	LISBOA/GEOF	PORTUGAL	52323	C	MAZONG SHAN	CHINA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	70231	C	MCGRATH, AK	USA
33761	C	LIUBASHIVKA	UKRAINE	89664	C	MCMURDO	USA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60549	C	MECHERIA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	96035	C	MEDAN/POLONIA	INDONESIA
84270	C	LOJA/LA ARGELIA	ECUADOR	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
65387	C	LOME	TOGO	10548	C	MEININGEN	GERMANY
71622	C	LONDON CS, ONT	CANADA	60150	C	MEKNES	MOROCCO
76305	C	LORETO, BCS	MEXICO	60338	C	MELILLA	SPAIN
72295	C	LOS ANGELES /INT.,	USA	97014	C	MENADO/ SAM RATULANGI	INDONESIA
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	97980	C	MERAUKE/MOPAH	INDONESIA
95964	C	LOW HEAD	AUSTRALIA	16420	C	MESSINA	ITALY
48930	C	LUANG-PRABANG	LAO PDR	76680	C	MEXICO (CENTRAL),	MEXICO
33377	C	LUBNY	UKRAINE	22471	C	MEZEN'	RUSSIAN FEDERATION

STATION LIST RECENT DATA

72202	C	MIAMI, FL	USA	23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
60195	C	MIDELT	MOROCCO	71813	C	NATASHQUAN A, QUE	CANADA
67260	C	MILANGE	MOZAMBIQUE	91683	C	NAUSORI	FIJI
26850	C	MINSK	BELARUS	08215	C	NAVACERRADA	SPAIN
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	41749	C	NAWABSHAH	PAKISTAN
92087	C	MISIMA W.O.	PAPUA N GUINEA	37936	C	NAXCIVAN	AZERBAIJAN
04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND	47909	C	NAZE	JAPAN
47830	C	MIYAZAKI	JAPAN	64700	C	NDJAMENA	CHAD
68242	C	MMABATHO	SOUTH AFRICA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72223	C	MOBILE/BATES FIELD,	USA	31152	C	NEL' KAN	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	47420	C	NEMURO	JAPAN
47165	C	MOKPO	REP KOREA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63820	C	MOMBASA INTERNATIONAL	KENYA	10557	C	NEUHAUS A.R.	GERMANY
07560	C	MONT AIGOUAL	FRANCE	17193	C	NEVSEHIR	TURKEY
71309	C	MOOSONEE RCS, ONT	CANADA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
61265	C	MOPTI	MALI	48877	C	NHA TRANG	VIET NAM
08397	C	MORON DE LA FRONTERA	SPAIN	94827	C	NHILL AERODROME	AUSTRALIA
14648	C	MOSTAR	BOSNIA AND HERZEGOV	61052	CT	NIAMEY-AERO	NIGER
64550	C	MOUILA	GABON	07690	C	NICE	FRANCE
63619	C	MOYALE	KENYA	17250	C	NIGDE	TURKEY
33036	C	MOZYR	BELARUS	02942	C	NIINISALO	FINLAND
63971	C	MTWARA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
10315	C	MUENSTER/OSNABRUECK	GERMANY	61230	C	NIORO DU SAHEL	MALI
17292	C	MUGLA	TURKEY	13388	C	NIS	SERBIA AND MONTENEG
42147	C	MUKTESHWAR KUMAON	INDIA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
41675	C	MULTAN	PAKISTAN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
08429	C	MURCIA/ALCANTARILLA	SPAIN	41710	C	NOKKUNDI	PAKISTAN
17204	C	MUS	TURKEY	70200	C	NOME, AK	USA
63756	C	MWANZA	U REP TANZANIA	10113	C	NORDERNEY	GERMANY
48008	C	MYITKYINA	MYANMAR	61415	C	NOUADHIBOU	MAURITANIA
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
61049	C	N'GUIGMI	NIGER	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
60557	C	NAAMA	ALGERIA	10506	C	NUERBURG-BARWEILER	GERMANY
23445	C	NADYM	RUSSIAN FEDERATION	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
47610	C	NAGANO	JAPAN	04250	C	NUUK (GODTHaab)	GREENLAND
47936	C	NAHA	JAPAN	43473	C	NUWARA ELIYA	SRI LANKA
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
41128	C	NAJRAN	SAUDI ARABIA	62790	C	NYALA	SUDAN
24713	C	NAKANNO	RUSSIAN FEDERATION	72427	C	OAK RIDGE, TN	USA
38611	C	NAMANGAN	UZBEKISTAN	10948	C	OBERSTDORF	GERMANY
58606	C	NANCHANG	CHINA	33837	C	ODESA	UKRAINE
71311	C	NAPPAN AUTO, NS	CANADA	10742	C	OEHRINGEN	GERMANY

STATION LIST RECENT DATA

31088	C	OHOTSK	RUSSIAN FEDERATION	71984	C	PAULATUK, NWT	CANADA
47815	C	OITA	JAPAN	27823	C	PAVELETS	RUSSIAN FEDERATION
24688	C	OJMJAOKON	RUSSIAN FEDERATION	06610	C	PAYERNE	SWITZERLAND & LIECH
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	71434	C	PEAWANUCK (AUT), ONT	CANADA
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	12942	C	PECS/POGANY	HUNGARY
71044	C	OLD CROW, YT	CANADA	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
24125	C	OLENEK	RUSSIAN FEDERATION	87544	C	PEHUATO AERO	ARGENTINA
72792	C	OLYMPIA, WA.	USA	96109	C	PEKAN BARU/SIMPANGTIKA	INDONESIA
47655	C	OMAEZAKI	JAPAN	67215	C	PEMBA	MOZAMBIQUE
44215	C	OMNO-GOBI	MONGOLIA	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
25428	C	OMOLON	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
28698	C	OMSK	RUSSIAN FEDERATION	80210	C	PEREIRA/MATECANA	COLOMBIA
01212	C	ONA II	NORWAY	28676	C	PETROPAVLOVSK	KAZAKHSTAN
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
60461	C	ORAN-PORT	ALGERIA	72278	C	PHOENIX/SKY HARBOR,	USA
08048	C	ORENSE	SPAIN	48565	C	PHUKET AIRPORT	THAILAND
76737	C	ORIZABA, VER.	MEXICO	16052	C	PIAN ROSA	ITALY
01241	C	ORLAND III	NORWAY	84140	C	PICHILINGUE	ECUADOR
40712	C	ORUMIEH	IRAN, ISLAMIC REP	72656	C	PIERRE, SD, PIERRE RGNL ARPT	USA
47772	C	OSAKA	JAPAN	86255	C	PILAR	PARAGUAY
10480	C	OSCHATZ	GERMANY	33019	C	PINSK	BELARUS
47675	C	OSHIMA	JAPAN	16158	C	PISA/S. GIUSTO	ITALY
01492	CT	OSLO-BLINDERN	NORWAY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
85782	C	OSORNO	CHILE	84401	C	PIURA	PERU
02226	C	OSTERSUND FROSON	SWEDEN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
71063	C	OTTAWA CDA RCS, ONT	CANADA	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
60580	C	OUARGLA	ALGERIA	65518	C	PO	BURKINA FASO
64458	C	OUESO	CONGO	72578	C	POCATELLO/MUN., ID.	USA
60115	C	OUJDA	MOROCCO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60421	C	OUM EL BOUAGHI	ALGERIA	32027	C	POGIBI	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	47138	C	POHANG	REP KOREA
33213	C	OVРUCH	UKRAINE	07207	C	POINTE DU TALUT	FRANCE
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	72453	C	PONCA CITY, OK	USA
16022	C	PAGANELLA	ITALY	11934	C	POPRAD/TATRY	SLOVAKIA
48955	C	PAKSE	LAO PDR	27675	C	PORETSKOE	RUSSIAN FEDERATION
08301	C	PALMA DE MALLORCA	SPAIN	83332	C	POSSE	BRAZIL
08085	C	PAMPLONA/NOAIN	SPAIN	10379	C	POTSDAM	GERMANY
41739	C	PANJGUR	PAKISTAN	83358	C	POXOREO (POXOREU)	BRAZIL
41560	C	PARACHINAR	PAKISTAN	12330	C	POZNAN	POLAND
37432	C	PASANAURI	GEORGIA	11518	C	PRAHA/RUZYNE	CZECH REP
42492	T	PATNA	INDIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION

STATION LIST RECENT DATA

11423	C	PRIMDA	CZECH REP	17040	C	RIZE	TURKEY
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	72411	C	ROANOKE/MUN., VA.	USA
34607	C	PRYSHYB	UKRAINE	94812	C	ROBE	AUSTRALIA
95940	C	PT PERPENDICULAR AWS	AUSTRALIA	81405	C	ROCHAMBEAU	FRENCH GUIANA
84515	C	PUCALLPA	PERU	61988	C	RODRIGUES	MAURITIUS
29313	C	PUDINO	RUSSIAN FEDERATION	06190	C	ROENNE	DENMARK AND FAROE I
76855	C	PUERTO ANGEL, OAX.	MEXICO	72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA
78369	C	PUNTA DE MAISI,	CUBA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	61489	C	ROSSO	MAURITANIA
43424	C	PUTTALAM	SRI LANKA	08449	C	ROTA	SPAIN
84179	C	PUYO	ECUADOR	07037	C	ROUEN	FRANCE
41315	C	QAIROON HAIRITI	OMAN	68018	C	RUNDU	NAMIBIA
56137	C	QAMDO	CHINA	51777	C	RUOQIANG	CHINA
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	85141	C	RURRENABAQUE	BOLIVIA
54857	C	QINGDAO	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
50745	C	QIQIHAR	CHINA	16008	C	S. VALENTINO ALLA MUTA	ITALY
58633	C	QU XIAN	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
41660	C	QUETTA AIRPORT	PAKISTAN	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
72797	C	QUILLAYUTE, WA.	USA	71600	C	SABLE ISLAND, NS	CANADA
48870	C	QUY NHON	VIET NAM	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
60135	C	RABAT-SALE	MOROCCO	28552	C	SADRINSK	RUSSIAN FEDERATION
40362	C	RAFHA	SAUDI ARABIA	06680	C	SAENTIS	SWITZERLAND & LIECH
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	42671	C	SAGAR	INDIA
41859	C	RANGPUR	BANGLADESH	44336	C	SAIKHAN-OVOO	MONGOLIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	08202	C	SALAMANCA/MATACAN	SPAIN
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	17030	C	SAMSUN	TURKEY
38851	C	RASHT	TAJIKISTAN	08021	C	SANTANDER/PARAYAS	SPAIN
72669	C	RAWLINGS, WY	USA	83550	C	SAO MATEUS	BRAZIL
95670	C	RAYVILLE PARK	AUSTRALIA	47412	C	SAPPORO	JAPAN
82900	C	RECIFE	BRAZIL	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
10776	C	REGENSBURG	GERMANY	21802	C	SASKYLAH	RUSSIAN FEDERATION
07072	C	REIMS-PRUNAY	FRANCE	97900	C	SAUMLAKI/OLILIT	INDONESIA
07130	C	RENNES	FRANCE	48947	C	SAVANNAKHET	LAO PDR
71407	C	RESERVED OR UNKNOWN	CANADA	48938	C	SAYABOURY	LAO PDR
08175	C	REUS/AEROPUERTO	SPAIN	10035	C	SCHLESWIG	GERMANY
85140	C	REYES	BOLIVIA	98430	C	SCIENCE GARDEN	PHILIPPINES
10731	C	RHEINSTETTEN	GERMANY	94738	C	SCONE SCS	AUSTRALIA
85043	C	RIBERALTA	BOLIVIA	72793	C	SEATTLE/S.-TACOMA,	USA
94340	C	RICHMOND POST OFFICE	AUSTRALIA	10261	C	SEEHAUSEN	GERMANY
71307	C	RIDGETOWN RCS, ONT	CANADA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
91948	C	RIKITEA	FRENCH POLY.	32509	C	SEMYACHIK	RUSSIAN FEDERATION
44203	C	RINCHINLHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
82915	C	RIO BRANCO	BRAZIL	47108	C	SEOUL	REP KOREA
86350	C	RIVERA	URUGUAY	48650	C	SEPANG	MALAYSIA

STATION LIST RECENT DATA

61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	10028	C	ST PETER-ORDING	GERMANY
60445	C	SETIF	ALGERIA	26063	C	ST.PETERSBURG (VOEJKOVO)	RUSSIAN FEDERATION
23986	C	SEVERO-ENISEJSK	RUSSIAN FEDERATION	01415	C	STAVANGER/SOLA	NORWAY
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	03026	C	STORNOWAY AIRPORT	U KINGDOM
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	07190	C	STRASBOURG-ENTZHEIM	FRANCE
33317	C	SHEPETIVKA	UKRAINE	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
40848	C	SHIRAZ	IRAN, ISLAMIC REP	04013	C	STYKKISHOLMUR	ICELAND
72248	C	SHREVEPORT/REG., LA.	USA	15023	C	SUCEAVA	ROMANIA
38328	C	SHYMKT	KAZAKHSTAN	24136	C	SUHANA	RUSSIAN FEDERATION
26524	C	SIAULIAI	LITHUANIA	15360	C	SULINA	ROMANIA
64405	C	SIBITI	CONGO	33275	C	SUMY	UKRAINE
60520	C	SIDI-BEL-ABBES	ALGERIA	24738	C	SUNTAR	RUSSIAN FEDERATION
12385	C	SIEDLCE	POLAND	22676	C	SURA	RUSSIAN FEDERATION
17210	C	SIIRT	TURKEY	24790	C	SUSUMAN	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	47421	C	SUTTSU	JAPAN
33946	C	SIMFEROPOL'	UKRAINE	01008	C	SVALBARD LUFTHAVN	NORWAY
48698	C	SINGAPORE/CHANGI AIRPORT	SINGAPORE	71446	C	SWIFT CURRENT CDA, SASK	CANADA
06720	C	SION	SWITZERLAND & LIECH	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
48062	C	SITTWE	MYANMAR	41891	C	SYLHET	BANGLADESH
17090	C	SIVAS	TURKEY	89532	C	SYOWA	JAPAN
62417	C	SIWA	EGYPT	72519	C	SYRACUSE/HANCOCK,	USA
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	12205	C	SZCZECIN	POLAND
71069	C	SLAVE LAKE A, ALTA	CANADA	12982	C	SZEGED	HUNGARY
11903	C	SLIAC	SLOVAKIA	63832	C	TABORA AIRPORT	U REP TANZANIA
26951	C	SLUTSK	BELARUS	84782	C	TACNA	PERU
26781	C	SMOLENSK	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	61043	C	TAHOUA	NIGER
32477	C	SOBOLEVO	RUSSIAN FEDERATION	35406	C	TAIPAK	KAZAKHSTAN
02836	C	SODANKYLA	FINLAND	29594	C	TAJSHET	RUSSIAN FEDERATION
15614	C	SOFIA (OBSERV.)	BULGARIA	47891	C	TAKAMATSU	JAPAN
56106	C	SOG XIAN	CHINA	26038	C	TALLINN	ESTONIA
41246	C	SOHAR MAJIS	OMAN	65418	C	TAMALE	GHANA
76471	C	SOMBRERETE, ZAC.	MEXICO	60101	C	TANGER (AERODROME)	MOROCCO
48806	C	SON LA	VIET NAM	67197	C	TAOLAGNARO	MADAGASCAR
08148	C	SORIA	SPAIN	76903	C	TAPACHULA, CHIS	MEXICO
76499	C	SOTO LA MARINA,	MEXICO	28493	C	TARA	RUSSIAN FEDERATION
16746	C	SOUDA (AIRPORT)	GREECE	29379	C	TASEEVO	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
14445	C	SPLIT/MARJAN	CROATIA	96481	C	TAWAU	MALAYSIA
72785	C	SPOKANE/INT., WA.	USA	51747	C	TAZHONG	CHINA
68512	C	SPRINGBOK	SOUTH AFRICA	37545	C	TBILISI	GEORGIA
71207	C	SQUAMISH,	CANADA	60475	C	TEBESSA	ALGERIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	24967	C	TEGYULTYA	RUSSIAN FEDERATION
42027	CT	SRINAGAR	INDIA	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP

STATION LIST RECENT DATA

17056	C	TEKIRDAG	TURKEY	60715	C	TUNIS-CARTHAGE	TUNISIA
35426	C	TEMIR	KAZAKHSTAN	56004	C	TUOTUOHE	CHINA
60025	C	TENERIFE SUR	SPAIN	24507	C	TURA	RUSSIAN FEDERATION
76556	C	TEPIC, NAY.	MEXICO	76640	C	TUXPAN.VER.	MEXICO
08235	C	TERUEL	SPAIN	14557	C	TUZLA	BOSNIA AND HERZEGOV
94570	C	TEWANTIN RSL PARK	AUSTRALIA	06447	C	UCCLE	BELGIUM
48840	C	THANH HOA	VIET NAM	16044	T	UDINE/CAMPOFORMIDO	ITALY
16622	C	THESSALONIKI (AIRPORT)	GREECE	48354	C	UDON THANI	THAILAND
43371	CT	THIRUVANANTHAPURAM	INDIA	91652	C	UDU POINT AWS	FIJI
71079	C	THOMPSON	CANADA	10193	C	UECKERMUENDE	GERMANY
95908	C	THREDBO VILLAGE	AUSTRALIA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
41314	C	THUMRAIT	OMAN	35416	C	UIL	KAZAKHSTAN
36982	C	TIAN-SHAN'	KYRGYZSTAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44212	C	ULAANGOM	MONGOLIA
61036	C	TILLABERY	NIGER	44214	C	ULGI	MONGOLIA
15247	C	TIMISOARA	ROMANIA	44272	C	ULIASTAI	MONGOLIA
60656	C	TINDOUF	ALGERIA	47115	C	ULLEUNGDO	REP. KOREA
03100	C	TIREE	U KINGDOM	10838	C	ULM	GERMANY
60395	C	TIZI-OUZOU	ALGERIA	33587	C	UMAN'	UKRAINE
76683	C	TLAXCALA, TLAX.	MEXICO	44304	C	UNDERKHAAN	MONGOLIA
60531	C	TLEMCEN-ZENATA	ALGERIA	89329	C	UNI. WI HARRY	USA
67095	C	TOAMASINA	MADAGASCAR	68424	C	UPINGTON	SOUTH AFRICA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	71435	C	UPSALA (AUT), ONT	CANADA
17086	C	TOKAT	TURKEY	35108	C	URALSK	KAZAKHSTAN
23662	C	TOL'KA	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
24671	C	TOMPO	RUSSIAN FEDERATION	17188	C	USA	TURKEY
50963	C	TONGHE	CHINA	87938	C	USHUAIA AERO	ARGENTINA
01465	C	TORUNGEN FYR	NORWAY	23405	C	UST-CIL'MA	RUSSIAN FEDERATION
44225	C	TOSONTSENGEL	MONGOLIA	01403	C	UTSIRA FYR	NORWAY
27051	C	TOT'MA	RUSSIAN FEDERATION	33631	C	UZHGOROD	UKRAINE
60555	C	TOUGGOURT	ALGERIA	61995	C	VACOAS (MAURITIUS)	MAURITIUS
94294	C	TOWNSVILLE AERO	AUSTRALIA	80472	C	VALENCIA	VENEZUELA
16429	C	TRAPANI BIRGI	ITALY	17170	C	VAN	TURKEY
87828	C	TRELEW AERO	ARGENTINA	01098	C	VARDO	NORWAY
10609	C	TRIER-PETRISBERG	GERMANY	33038	C	VASILEVICHI	BELARUS
01025	C	TROMSO/LANGNES	NORWAY	25538	C	VERHNEE PENZINO	RUSSIAN FEDERATION
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	04048	C	VESTMANNAEYJAR	ICELAND
44282	C	TSETSERLEG	MONGOLIA	48112	C	VICTORIA POINT	MYANMAR
44347	C	TSOGT-OVOO	MONGOLIA	15502	C	VIDIN	BULGARIA
47651	C	TSU	JAPAN	48940	C	VIENTIANE	LAO PDR
72274	C	TUCSON/INT., AZ.	USA	08045	C	VIGO/PEINADOR	SPAIN
98233	C	TUGUEGARAO	PHILIPPINES	11212	C	VILLACHERALPE	AUSTRIA
76634	C	TULANCINGO, HGO.	MEXICO	33562	C	VINNYTSIA	UKRAINE
80453	C	TUMEREMO	VENEZUELA	85244	C	VIRU-VIRU	BOLIVIA

STATION LIST RECENT DATA

02590	C	VISBY	SWEDEN	55472	C	XAINZA	CHINA
08080	C	VITORIA	SPAIN	56571	C	XICHANG	CHINA
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	54102	C	XILIN HOT	CHINA
06310	C	VLISSINGEN	NETHERLANDS	52866	CT	XINING	CHINA
20982	C	VOLOCHANKA	RUSSIAN FEDERATION	59981	C	XISHA DAO	CHINA
34123	C	VORONEZ	RUSSIAN FEDERATION	58027	C	XUZHOU	CHINA
89606	C	VOSTOK	RUSSIAN FEDER. ANTA	85365	C	YACUIBA	BOLIVIA
83623	C	VOTUPORANGA	BRAZIL	36064	C	YAJLJU	RUSSIAN FEDERATION
33777	C	VOZNESENS'K	UKRAINE	70361	C	YAKUTAT, AK	USA
22837	C	VYTEGRA	RUSSIAN FEDERATION	94589	C	YAMBA PILOT STATION	AUSTRALIA
72256	C	WACO, MADISON-COOPER,	USA	23463	C	YANOV-STAN	RUSSIAN FEDERATION
03377	C	WADDINGTON	U KINGDOM	91413	C	YAP, CAROLINE IS.	USA FEDERATION
94910	C	WAGGA WAGGA AMO	AUSTRALIA	71603	CT	YARMOUTH UA, NS	CANADA
97340	C	WAINGAPU/MAU HAU	INDONESIA	34866	C	YASHKUL'	RUSSIAN FEDERATION
47600	C	WAJIMA	JAPAN	40439	C	YENBO	SAUDI ARABIA
47401	C	WAKKANAI	JAPAN	47168	C	YEOSU	REP KOREA
68098	C	WALVIS BAY AIRPORT	NAMIBIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
97686	C	WAMENA	INDONESIA	57461	C	YICHANG	CHINA
95640	C	WANDERING	AUSTRALIA	51431	C	YINING	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	65167	C	YOLA	NIGERIA
10544	C	WASSERKUPPE	GERMANY	72525	C	YOUNGSTOWN, OH.	USA
03590	C	WATTISHAM	U KINGDOM	17140	C	YOZGAT	TURKEY
10688	C	WEIDEN	GERMANY	52983	C	YU ZHONG	CHINA
93439	C	WELLINGTON AERO AWS	N ZEALAND	56029	C	YUSHU	CHINA
56187	C	WENJIANG	CHINA	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10424	C	WERL	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
10055	C	WESTERMARKELSDORF	GERMANY	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
92004	C	WEWAK W.O.	PAPUA N GUINEA	16719	C	ZAKINTHOS AIRPORT	GREECE
71964	C	WHITEHORSE A, YT	CANADA	98836	C	ZAMBOANGA	PHILIPPINES
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	81225	C	ZANDERIJ	SURINAME
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
11035	C	WIEN/HOHE WARTE	AUSTRIA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72418	C	WILMINGTON, DE NEW CASTLE AP	USA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
68110	C	WINDHOEK	NAMIBIA	24343	C	ZHIGANSK	RUSSIAN FEDERATION
10474	C	WITTENBERG	GERMANY	41620	C	ZHOB	PAKISTAN
12497	C	WLODAWA	POLAND	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12425	T	WROCLAW I	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	61404	C	ZOUERATE	MAURITANIA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
94709	C	WYALONG POST OFFICE	AUSTRALIA				

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

For Information Call:

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